



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS

District: 7

Week: 14/15

LITTLE RIVER, SOUTH CAROLINA TO ECONFINA RIVER, FLORIDA (INCLUDES PUERTO RICO AND THE U.S. VIRGIN ISLANDS)

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 117-15 to 127-15
- SECTOR CHARLESTON (CHA) BNM 096-15 to 098-15
- SECTOR JACKSONVILLE (JAX) BNM 083-15 to 089-15
- SECTOR MIAMI (MIA) BNM 131-15 to 138-15
- SECTOR KEY WEST (KWT) BNM 039-15 to 040-15
- SECTOR ST. PETERSBURG (STP) BNM 374-15 to 407-15
- SECTOR SAN JUAN (SJN) BNM 043-15 to 044-15

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position, mariners should proceed with caution.

(2) The Local Notice to Mariners consists of a weekly edition.

(3) Inquiries, Published Articles or Information: email: Lee.Dragon@uscg.mil

(4) The U.S. Coast Pilot supplements the navigational information shown on nautical charts.

(5) The Coast Pilot, along with its corrections available online at: <http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm>

The Local Notice to Mariners is available online at: <http://www.navcen.uscg.gov/?pageName=lnmDistrict®ion=7>

The 2015 Light List is available online at: <http://www.navcen.uscg.gov/index.php?pageName=lightLists>

Full updates to the electronic editions of these volumes are available at: <http://www.navcen.uscg.gov/?pageName=lightListWeeklyUpdates>

Reports of channel conditions can be found at the Army Corps of Engineers website at:

<http://www.nan.usace.army.mil/Missions/Navigation/ControllingDepthReports.aspx>

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: <http://cgls.uscg.mil/mailman/listinfo/nanu>. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Ph (703) 313-5900, email: tis-sg-nisws@uscg.mil, or internet at: <http://www.navcen.uscg.gov>

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.

Commander, Seventh Coast Guard District (Dpw)
Brickell Plaza Federal Building
909 SE 1st Avenue, Room 406
Miami, Florida 33131-3028
Telephone (305) 415-6750
Fax (305) 415-6757

After business hours, emergencies, holidays contact District 7 Command Center (305) 415-6800

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
AI - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District
C/O - Cut Off
CONT - Contour
CRK - Creek
CONST - Construction
DAYMK/Daymk - Daymark
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
FI - Flashing
G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MRASS - Marine Radio Activated Sound Signal
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light
RELIGHTED - Aid Relit
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
RRASS - Remote Radio Activated Sound Signal
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

NORTH ATLANTIC RIGHT WHALES WARNING - ENDANGERED NORTH ATLANTIC RIGHT WHALES

From November to April the coastal waters between Altamaha Sound, GA, and Sebastian Inlet, FL, are used as calving grounds by the critically endangered right whale. Critically endangered right whales, including females with very young calves, may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 m) or greater in excess of 10 knots in specific managed locations along the U.S. east coast during times when right whales are likely to be present. See enclosed compliance guide for the right whale ship strike reduction rule for specific times, areas, and exceptions to this law. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted right whale unless hazardous to the vessel or its occupants. The National Oceanic and Atmospheric Administration (NOAA) recommend that operators assume that any whale sighting is a right whale unless confirmed otherwise. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. NOAA also recommends operators use two-way whale avoidance routes within the WHALESSOUTH MSR area. Please report all right whale sightings and collisions to 877-WHALE-HELP, or to the Coast Guard via channel 16. WHALESSOUTH Mandatory Ship Reporting Area is active from 15 November through 16 April. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr@noaa.gov. NOAA recommends operators use two-way whale avoidance routes within

the WHALESSOUTH MSR area. See enclosure section for the Ship Strike Reduction Rule (50 CFR 225.105)

LNM: 44/14

ATLANTIC OCEAN - GEORGIA - FLORIDA - JACKSONVILLE: U.S. NAVY EXERCISES HAZARDOUS TO SURFACE VESSELS

The following areas will contain exercises hazardous to surface vessels in the Jax/Chasnoa during 06 - 12 APRIL 2015. Mariners are advised to avoid these areas.

DATE: 06-12 APR TIME: 0000-2359 (LCL)

AREA BOUNDED BY AREA

30-45N2 80-56W9 GUNEX AREA

30-45N2 80-30W1 W-137L

30-34N0 80-30W1

30-34N0 80-57W0

30-36N2 80-57W0

30-45N2 80-30W0 W-138L

30-45N2 79-38W7

30-34N0 79-41W1

30-34N0 80-30W1

DATE: 06 - 12 APR TIME: 0000-2359 (LCL)

AREA BOUNDED BY AREA

29-20N3 79-50W1 31J

29-20N3 79-40W0

29-10N2 79-40W0

29-10N2 79-50W1

DATE: 06 - 12 APR TIME: 0000-2359 (LCL)

AREA BOUNDED BY AREA

30-00N3 81-00W9 27C

30-00N3 80-50W3

29-50N6 80-50W3

29-50N6 81-00W9

DATE: 12 APR TIME: 1000-1700 (LCL)

29-50N6 80-20W0 AREA

29-00N1 80-20W0 SOUTH

29-00N1 80-10W9

29-09N0 79-50W1

29-18N0 79-50W1

LNM: 14/15

ATLANTIC OCEAN - FLORIDA - CAPE CANAVERAL: FALCON-9 BLAST DANGER AREA (BDA) EASTERN RANGE OP X0010

The Blast Danger Area is activated in conjunction with Rocket Motor Testing and is a hazard within the below coordinates:

28 34.37N 80 34.25W

28 34.37N 80 33.80W

28 33.24N 80 33.80W

28 33.24N 80 34.00W

DATE/TIME/DURATION OF TEST: 20 APR 15 / 1300Z - 2200Z

LNM: 14/15

ATLANTIC OCEAN - FLORIDA - LAKE WORTH INLET: OFFSHORE TESTING AND DIVE OPS

Lockheed Martin - Palm Beach in conjunction with the United States Navy will conduct off shore testing from 1/05/2015 - 12/31/2015 with (1) Manned and piloted submersible vehicle. Testing will occur 24 hours daily 1-5 miles off shore from Lake Worth Inlet to the Breakers. Lockheed Martin, Sea Tow Palm Beach, and Tow Boat U.S. will supply (2) RHIB Boats supporting the manned submersible vehicle, and can be reached on VHF channel 16 for any concerned traffic. Mariners are asked to stay clear of the RHIB boats and the submersible vehicle by 200 yards. Mandatory diving operations will take place around this submersible, again mariners are advised to transit 200 yards from all dive flags, Float Balls, and RHIB boats. When transiting in this Operation area please transit with caution.

North to South, starting at 26 45.763 N, 80 01.558W

The Box is:

NE 26 45.138N, 80 00.170W

NW 26 45.139N, 80 01.703W

SE 26 43.262N, 80 00.170W

SW 26 43.262N, 80 01.650W

LNM: 01/15

ATLANTIC OCEAN - FLORIDA - CAPE CANAVERAL EASTERN RANGE OP X5956 FALCON 9 CRS-6

Eastern range will be conducting hazardous operations surface to unlimited within the following Launch Hazard Areas.

A: From 2836N 8036W
TO 2909N 8001W
TO 2904N 7958W
TO 2834N 8021W
TO 2832N 8028W
TO 2831N 8034W
TO 2834N 8037W To beginning

B: From 2950N 7926W
TO 3002N 7908W
TO 2956N 7904W
TO 2954N 7905W
TO 2943N 7918W
TO 2942N 7921W To beginning

C: From 3028N 7835W
TO 3107N 7835W
TO 3131N 7805W
TO 3259N 7607W
TO 3220N 7537W
TO 3031N 7720W
TO 3018N 7751W To beginning

Hazard periods for primary launch day and backup launch day;

Primary launch day: 13 / 2028Z thru 13 / 2124Z Apr 15. T-0 is 2033Z.

Backup launch day: 14 / 2005Z thru 14 / 2101Z Apr 15. T-0 is 2010Z.

LNM: 14/15

ATLANTIC OCEAN - FLORIDA - LAKE WORTH INLET TO BOYNTON BEACH INLET: OFFSHORE TESTING AND DIVE OPS

Lockheed Martin - Palm Beach in conjunction with the United States Navy will be conducting offshore testing of two unmanned, remotely piloted, semi-submersible vehicles, the testing will range from 1-5 miles off shore from Lake Worth Inlet to Boynton Beach Inlet. Operations will take place beginning 1/05/2015 and ending 12/31/2015. Hours of ops will mostly be during daylight hours but at various times throughout the year they will be operating at night. The Lockheed Martin RHIB Boats, Tow Boat U.S., and Sea Tow Palm Beach RHIB Boats will support the semi-submersibles in all operations, both RHIB boats will be in constant radio contact with the Operations crew, and will be equipped with a remote kill switch. The RHIB Boats will be monitoring VHF-FM Channel 16. Mariners are advised to stay clear of the RHIB boats and the Semi-submersible vehicle by 200 yards. In addition, there will be some diving operations mariners are advised to stay at least 200 yards from the posted dive flags, and float balls.

LNM: 01/15

GEORGIA – SAVANNAH: DGPS SITE FOR PREVENTIVE MAINTENANCE

UNUSABLE TIME IS AUTHORIZED FOR THE FOLLOWING DATE/TIME:

PRIMARY: 07 MAY 2015 1300Z - 1500Z (0900 - 1100 EDT)

ALTERNATE: 08 MAY 2015 1300Z - 1500Z (0900 - 1100 EDT)

LNM: 13/15

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
200	Charleston Entrance Lighted Buoy C	RAC INOP	11528	081-15 CHA	12/15	
660	Bethel Shoal Lighted Buoy 10	OFF STA	11474	048-15 MIA	05/15	
935	Pacific Reef Light	LT EXT	11451	074-13 MIA	09/13	
950	Elbow Reef Light 6	DAYMK MISSING	11463	001-14 KWT	02/14	
960	Molasses Reef Light 10	REDUCED INT	11464	134-14 KWT	50/14	
980	Alligator Reef Light	TRLT	11449	085-14 KWT	27/14	
995	Coffins Patch Light 20	LT EXT	11449	017-15 KWT	05/15	
1035	Stock Island Approach Channel Light 32	TRLB/HAZ NAV	11441	007-15 KWT	02/15	
1095	Dry Tortugas Light	LT EXT/RAC INOP	11438	146-13 KWT	36/13	
1380	Egmont Channel Range Rear Light	REDUCED INT	11411	320-15 STP	12/15	
2225	Clarks Creek Lighted Buoy 1	TRUB	11531	246-14 CHA	34/14	
2230	Clarks Creek Buoy 2	TRUB	11531	247-14 CHA	34/14	
2370	Charleston Entrance Lighted Buoy C	RAC INOP	11528	081-15 CHA	12/15	
2490	Rebellion Reach Range Rear Light	LT IMCH	11524	082-15 CHA	12/15	
3880	North Edisto River Inner Buoy 7	TRUB	11522	075-15 CHA	12/15	
4335	Battery Creek Light 43	LT EXT	11516	090-15 CHA	13/15	
4683	Calibogue Sound Entrance Lighted Buoy 2	TRLB	11505	092-15 CHA	13/15	
5025	City Front Channel Light 62	TRLB	11514	210-14 CHA	30/14	
5040	Marsh Island Turning Basin Light 8	TRLB	11514	168-14 CHA	24/14	
5165	Port Wentworth Channel Daybeacon 36	TRUB/STRUCT DEST	11514	325-14 CHA	43/14	
5570	Upper Savannah River Obstruction Buoy B	MISSING	11515	060-15 CHA	11/15	
5595	Wassaw Sound Lighted Buoy 8	MISSING	11505	042-15 CHA	08/15	
5735	Ossabaw Sound Buoy 1	MISSING	11511	041-15 CHA	08/15	
5740	Ossabaw Sound Preferred Channel Buoy N	MISSING	11511	268-13 CHA	41/13	
5750	Ossabaw Sound North Channel Buoy 7	MISSING	11511	088-15 CHA	13/15	
5775	Ossabaw Sound South Channel Buoy 4	OFF STA/TRUB	11511	230-13 CHA	35/13	
5795	St Catherines Sound Lighted Buoy 2	MISSING/TRLB	11511	133-14 CHA	20/14	
5800	St Catherines Sound Buoy 1	MISSING/TRUB	11511	132-14	20/14	
5820	St Catherines Sound Buoy 7	MISSING	11511	045-13 CHA	07/13	
5840	Sapelo Sound Buoy 2	MISSING	11510	352-14 CHA	47/14	
5850	Sapelo Sound Buoy 5	OFF STA	11510	244-13 CHA	38/13	
5860	Sapelo Sound Buoy 8	ADRIFT	11507	236-11 CHA	33/11	
5920	Doboy Sound Buoy 2	MISSING	11508	020-15 CHA	04/15	
5925	Doboy Sound Buoy 3	MISSING	11507	021/15 CHA	04/15	
6405	St Andrew Sound Buoy 1	MISSING	11504	227-13 CGD7	21/13	
6420	St Andrew Sound Buoy 5	MISSING	11504	172-14 CHA	24/14	
6425	St Andrew Sound Buoy 7	OFF STA/BUOY DMGD	11502	005-13 CHA	02/13	
6430	St Andrew Sound Buoy 9	OFF STA/BUOY DMGD	11489	219-12 CHA	27/12	
6530	St Marys Entrance Range Rear Light	LT IMCH	11503	005-15 JAX	01/15	
6780	Cumberland Sound Range B Front Light	LT EXT	11503	104-14 JAX	15/14	
6785	Cumberland Sound Range B Range Rear Light	TRLB/HAZ NAV	11503	056-15 JAX	10/15	
6975	Kings Bay South Degaussing Range Front Daybeacon	STRUCT DEST	11503	091-14 JAX	13/14	
7240	Sherman Cut Range Rear Light	DAYMK IMCH	11491	307-14 JAX	47/14	
7275	Mile Point Jetty East Daybeacon	TRUB	11491	377-12 JAX	39/12	
7530	Trout River Range Front Light	LT EXT	11491	071-15 JAX	11/15	

7875	Popo Point Light 18	TRLB	11492	001-15 JAX	01/15
7950	Nine Mile Point Light 36	TRLB/HAZ NAV	11487	075-14 JAX	12/14
7970	Dancy Point Range Rear Light	REDUCED INT	11487	254-12 JAX	24/12
8175	Palatka Daybeacon 43	TRUB	11487	287-14 JAX	46/14
8555	Lake George North End Range Rear Light	LT EXT	11495	166-13 JAX	24/13
8995	Riverside Light 47	LT EXT	11498	032-15 JAX	06/15
9000	Beresford Peninsula Light 49	LT EXT	11498	033-15 JAX	06/15
9095	Pine Island Light 80	LT EXT	11498	034-15 JAX	06/15
9110	Indian Flats Daybeacon 84	TRUB	11498	051-14 JAX	07/14
9130	Florida Bend Daybeacon 89	TRUB	11498	010-13 JAX	02/13
9205	Butchers Bend Daybeacon 110	TRUB	11498	345-14 JAX	50/14
9255	Monroe Cut Daybeacon 4	TRUB	11498	131-14 JAX	19/14
10205	Lake Worth Inlet Light 5	LT EXT	11472	417-14 MIA	48/14
10335	Port Everglades Light 5	STRUCT DMGD	11470	138-15 MIA	14/15
10460	Miami Main Channel Entrance Range Front Light	TRLT	11468	391-12 MIA	01/13
10465	Miami Main Channel Entrance Range Rear Light	TRLT	11468	157-11 MIA	34/11
11500	Basin Hills Light 31bh	LT EXT	11451	008-15 KWT	04/15
11882	Marvin D Adams Waterway Lighted Buoy 2	MISSING	11464	179-13 KWT	47/13
14490	Stock Island Approach Channel Light 32	TRLB/HAZ NAV	11441	007-15 KWT	02/15
14500	Hawk Channel Light 57	TRLB	11441	030-15 KWT	09/15
14505	Boca Chica Channel Light 1	TRLB	11441	110-14 KWT	40/14
14550	Boca Chica Channel Daybeacon 10	TRLB/HAZ NAV	11441	140-14 KWT	52/14
14835	Key West Main Channel Lighted Buoy 6	OFF STA	11447	037-15 KWT	13/15
14885	Key West Main Channel Lighted Buoy 13	OFF STA	11447	038-15 KWT	13/15
14975	Key West Bight Channel Light 2	TRLB/HAZ NAV	11447	028-15 KWT	08/15
15050	Garrison Bight Channel Daybeacon 20	TRLB/HAZ NAV	11447	010-15 KWT	03/15
15065	Garrison Bight Channel Turning Basin Daybeacon 24	TRLB	11447	126-14 KWT	46/14
15083	Garrison Bight Channel Turning Basin Daybeacon 28	TRLB	11447		39/14
15180	Key West Northwest Channel Buoy 2	TRUB	11441	034-15 KWT	12/15
15725	Coot Bay Buoy 1	OFF STA	11433	038-14 KWT	10/14
15740	Coot Bay Buoy 4	MISSING	11433	047-14 KWT	11/14
15815	Whitewater Bay Buoy 32	MISSING	11433	048-14 KWT	11/14
15850	Cormorant Pass Daybeacon 42	TRLB/STRUCT DEST/HAZ NAV	11432	N/A	15/12
15905	Oyster Bay Daybeacon 61	STRUCT DEST	11432	268-13 MIA	33/13
16185	Barron River Channel Daybeacon 39	TRLB/HAZ NAV	11430	1050-14 STP	46/14
17160	Big Marco Pass-Gordon Pass Daybeacon 2A	TRUB	11430	314-15 STP	12/15
17260	Big Marco Pass-Gordon Pass Daybeacon 27	TRUB	11430	364-15 STP	13/15
17285	Big Marco Pass-Gordon Pass Daybeacon 30	TRLB/HAZ NAV	11430	056-15 STP	02/15
17460	Gordon Pass Channel Light 3	TRLB	11430	800-14 STP	34/14
17545	Naples Bay Channel Daybeacon 21	TRUB	11430		13/15
17605	Naples Bay Channel Light 27	TRLB	11430	355-15 STP	13/15
19920	Charlotte Harbor Channel Buoy 4	TRUB	11425	1207-14 STP	51/14
21440	Venice Inlet Daybeacon 2A	TRUB	11425	142-15 STP	06/15
21635	New Pass Channel Daybeacon 8	TRUB	11425	609-14 STP	25/14
21757	Longboat Pass Daybeacon 1	TRUB	11425	1103-14 STP	48/14
21758	Longboat Pass Daybeacon 2	TRUB	11425	499-14 STP	20/14
22270	Egmont Channel Lighted Buoy 9	LT EXT	11412	407-15 STP	14/15
22285	Egmont Channel Range Rear Light	REDUCED INT	11411	320-15 STP	12/15
22355	Mullet Key Channel Range Front Light	TRLB	11415	1194-14 STP	51/14

22955	Gadsden Point Cross Channel Daybeacon 8	TRUB	11416	384-15 STP	14/15
23560	Sparkman Channel Light 5	TRLB	11416	742-13 STP	32/13
28385	Homosassa Bay Daybeacon 10	TRLB/HAZ NAV	11409	624-14 STP	26/14
28390	Homosassa Bay Daybeacon 12	TRLB/HAZ NAV	11409	162-14 STP	07/14
28400	Homosassa Bay Daybeacon 16	STRUCT DEST	11409	385-15 STP	14/15
28425	Homosassa Bay Daybeacon 24	TRLB/HAZ NAV	11409	936-13 STP	42/13
28440	Homosassa River Daybeacon 30	TRLB	11409	426-12 STP	15/12
28450	Homosassa River Daybeacon 32	TRUB	11409	1250-14 STP	52/14
28475	Homosassa River Daybeacon 37	TRUB	11409	655-13 STP	28/13
28490	Homosassa River Daybeacon 40	TRUB	11409	743-12 STP	28/12
28530	Homosassa River Daybeacon 48	TRUB/STRUCT DEST	11409	978-14 STP	44/14
28565	Homosassa River Daybeacon 57	TRLB	11409	1381-10 STP	48/10
28625	Homosassa River Daybeacon 68	STRUCT DMGD	11409	658-14 STP	27/14
28695	Homosassa River Daybeacon 76	TRLB/HAZ NAV	11409	135-13 STP	06/13
28835	Crystal River Entrance Daybeacon 10A	TRUB	11408	1012-14 STP	45/14
29650	Withlachoochee River Daybeacon 46	TRUB	11408	831-14 STP	36/14
30581	Steinhatchee River Daybeacon 50	TRLB/HAZ NAV	11407	862-14 STP	37/14
31155	Cabo San Juan Light	LT EXT/REDUCED INT	25667	204-14 SJN	43/14
33750	Little River-Winyah Bay Daybeacon 27	TRUB	11534	248-14 CHA	34/14
34510.5	Winyah Bay-Charleston Harbor Daybeacon 117A	TRUB	11518	337-14 CHA	45/14
35170	Ashepoo-Coosaw Cutoff Daybeacon 172	TRUB	11517	086-15 CHA	12/15
35195.3	Ashepoo-Coosaw C/O Daybeacon 180	TRUB	11517	076-15 CHA	12/15
35205	Ashepoo-Coosaw Cutoff Light 184	TRUB	11517	311-14 CHA	42/14
35465	Beaufort River Light 240	TRLB	11516	057-15 CHA	10/15
35605	Port Royal Sound Light 1	TRLB	11507	132-13 CHA	20/11
35645	Skull Creek Light 8	LT EXT	11507	059-15 CHA	13/15
35795	Calibogue Sound Light 31	TRLB	11507	029-15 CHA	07/15
35860	Fields Cut Light 47	TRLB/STRUCT DEST	11507	070-15 CHA	12/15
35978	Wilmington River Daybeacon 24	TRUB	11507	093-15 CHA	13/15
36210	Vernon River Light 81	DAYMK MISSING	11507	027-15 CHA	06/15
36630	Sapelo Sound Daybeacon 136A	TRUB	11507	204-14 CHA	29/14
37400	Cumberland River Light 34	TRLB/HAZ NAV	11489	299-14 CHA	40/14
37425	Umbrella Cut Light A5	TRLB/HAZ NAV	11489	320-13 CHA	48/13
37485	Floyd Creek Cut Daybeacon A22	TRLB/HAZ NAV	11489		52/14
37607	Cumberland River Daybeacon 59A	TRUB	11489	072-15 JAX	11/15
37680	Cumberland Sound Daybeacon 75	TRUB	11503	085-15 JAX	14/15
37815	Cumberland Sound Range B Front Light	LT EXT	11503	104-14 JAX	15/14
37820	Cumberland Sound Range B Range Rear Light	TRLB/HAZ NAV	11503	056-15 JAX	10/15
41395	Indian River (North Section) Daybeacon 40	STRUCT DEST/HAZ NAV	11485	068-15 Jax	11/15
41540	Indian River (North Section) Daybeacon 66	TRUB	11485	076-15 JAX	12/15
41685	Canaveral Barge Canal Light 8	REDUCED INT	11478	027-15 JAX	05/15
41990	Banana River North Daybeacon 49	DAYMK MISSING	11484	051-15 JAX	08/15
42590	Banana River Daybeacon 24	TRUB	11481	186-14 JAX	27/14
43370	Indian River (South Section) Light 21	TRLB/HAZ NAV	11472	103-15 MIA	10/15
43790	Indian River (South Section) Light 82	TRLB/HAZ NAV	11472	075-15 MIA	08/15
46215	Jupiter Sound Daybeacon 57	TRUB	11472	124-15 MIA	13/15
46385	Lake Worth Creek Daybeacon 10	TRUB	11472	385-14 MIA	45/14
46400	Lake Worth Creek Daybeacon 15	TRUB	11472	328-14 MIA	40/14
46515	Lake Worth North Daybeacon 32	STRUCT DEST	11472	027-15 MIA	03/15
46526	Lake Worth North Daybeacon 35	TRUB	11472	435-14 MIA	49/14
46835	Lake Worth South Daybeacon 8	TRLB/HAZ NAV	11472	409-14 MIA	47/14
46880	Lake Worth South Daybeacon 14	TRUB	11472	284-14 MIA	34/14

46895	Lake Worth South Daybeacon 18	TRUB	11472	120-15 MIA	12/15
46920	Lake Worth South Daybeacon 25	TRUB/STRUCT DEST	11467	361-14 MIA	43/14
47330	New River Daybeacon 7	TRUB	11470	215-14 MIA	22/14
49685	Featherbed Bank East Light 2	LT EXT	11465	280-14 MIA	33/14
50330	Jewfish Creek Light 29	STRUCT DMGD	11464	129-14 KWT	47/14
50395	Tarpon Basin Light 46	LT EXT	11464	040-15 KWT	14/15
50675	St Lucie River Daybeacon 5	TRUB	11472	436-14 MIA	49/14
51130	St Lucie Canal Daybeacon 39A	TRUB	11428	303-14 MIA	37/14
60335	Sunshine Skyway Channel Daybeacon 5	TRUB	11411	290-15 STP	11/15
61405	Sand Key Daybeacon 10	TRUB	11411	094-15 STP	04/15
61847	Clearwater Harbor Daybeacon 20	TRUB	11411	1167-14 STP	50/14
61865	St Joseph Sound Light 4	LT EXT	11411	268-15 STP	10/15
62265	St Joseph Sound Daybeacon 36	TRUB	11411	1073-14 STP	47/14
	Cap Haitien Daybeacon 4	STRUCT DEST		N/A	12/15

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
550	St. Andrew Sound Outer Entrance Buoy STA	WATCHING PROPERLY	11504	N/A	13/15	14/15
625	Cape Canaveral Light	RELIGHTED	11481	N/A	14/15	14/15
2755	Daniel Island Reach Range Front Light	WATCHING PROPERLY	11524	N/A	14/15	14/15
2775	Shipyard Creek Channel Light 4	WATCHING PROPERLY	11524	N/A	13/15	14/15
2833	Cooper River Lighted Buoy 50	RESET ON STATION	11524	N/A	12/15	14/15
4090	Port Royal Sound Channel Lighted Buoy 4	RESET ON STATION	11516	N/A	14/15	14/15
6400	St. Andrew Sound Outer Entrance Buoy STA	WATCHING PROPERLY	11504	N/A	13/15	14/15
6515	St Marys Entrance Lighted Buoy 1	RELIGHTED	11503	N/A	12/15	14/15
6610	St Marys North Jetty Lighted Buoy 2NJ	RELIGHTED	11503	N/A	13/15	14/15
6695	Cumberland Sound Upper Range A Rear Light	RELIGHTED	11503	N/A	13/15	14/15
6905	Cumberland Sound Range D Front Light	RELIGHTED	11503	N/A	13/15	14/15
7055	Amelia River Lighted Buoy 3	RELIGHTED	11503	N/A	13/15	14/15
10200	Lake Worth Inlet Lighted Buoy 4	RELIGHTED	11472	N/A	14/15	14/15
10685	Fishermans Channel Light 11	RELIGHTED	11468	N/A	14/15	14/15
10755	Miami Turning Basin Articulated Light B	WATCHING PROPERLY	11468	N/A	14/15	14/15
14880	Key West Main Channel Lighted Buoy 12	RELIGHTED	11447	N/A	13/15	14/15
22240	Egmont Channel Lighted Buoy 3	WATCHING PROPERLY	11415	N/A	13/15	14/15
22490	Tampa Bay Cut B Channel Lighted Buoy 3B	RELIGHTED	11415	N/A	14/15	14/15
23440	Hillsborough Cut C Channel Inbound Range Rear Light	WATCHING PROPERLY	11416	N/A	14/15	14/15
28410	Homosassa Bay Buoy 19	WATCHING PROPERLY	11409	N/A	14/15	14/15
28415	Homosassa Bay Buoy 20	WATCHING PROPERLY	11409	N/A	14/15	14/15
28685	Homosassa River Buoy 74	RESET ON STATION	11409	N/A	14/15	14/15
30805	Bahia De San Juan Lighted Buoy 11	RELIGHTED	25670	N/A	13/15	14/15
37740	Cumberland Sound Range D Front Light	RELIGHTED	11503	N/A	13/15	14/15
37875	Cumberland Sound Upper Range A Rear Light	RELIGHTED	11503	N/A	13/15	14/15
37935	Amelia River Lighted Buoy 3	RELIGHTED	11503	N/A	13/15	14/15
40635	New Smyrna Beach Daybeacon 24	REBUILT/RECOVERED	11485	N/A	49/14	14/15
42345	Indian River (North Section) Daybeacon 101	WATCHING PROPERLY	11472	N/A	10/15	14/15
46955	Lake Worth South Daybeacon 32	REBUILT/RECOVERED	11467	N/A	40/14	14/15
46985	Lake Worth South Daybeacon 40	REBUILT/RECOVERED	11467	N/A	03/15	14/15
47200	Hillsboro River Daybeacon 68B	REBUILT/RECOVERED	11467	N/A	50/14	14/15
55295	Pine Island Sound Light 11	RELIGHTED	11427	N/A	14/15	14/15
56140	Pine Island Sound Light 75	RELIGHTED	11425	N/A	13/15	14/15

57910	Venice Inlet-Siesta Key Light 16	WATCHING PROPERLY	11425	N/A	14/15	14/15
57915	Venice Inlet-Siesta Key Daybeacon 17	WATCHING PROPERLY	11425	N/A	14/15	14/15
60500	Tampa Bay Cut B Channel Lighted Buoy 3B	RELIGHTED	11415	N/A	14/15	14/15
61085	Treasure Island Daybeacon 12	WATCHING PROPERLY	11411	N/A	13/15	14/15
61600	The Narrows Light 27B	WATCHING PROPERLY	11411	N/A	14/15	14/15

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
590	St Augustine Light	LT IMCH	11485	029-14 JAX	04/14	
1387.2	USF COMPS Lighted Buoy C13	MISSING	11420	765-14 STP	09/14	
1555	Anclote Key Light	LT EXT	11411	526-14 STP	21/14	
3015	Cooper River Ammunition Pier Light	LT EXT	11527	259-13 CHA	40/13	
3025	Cooper River Pier A Light A	LT EXT	11527	261-13 CHA	40/13	
3030	Wharf Alpha Fragment Bar Light (1)	STRUCT DEST	11527	260-13 CHA	40/13	
3035	Cooper River Pier A Light B	LT EXT	11527	262-13 CHA	40/13	
3245	Cooper River Mon Sta Obstruction Light E	LT EXT	11527	263-13 CHA	40/13	
3288.8	Upper Cooper River Daybeacon 26	STRUCT DEST/HAZ NAV	11527	094-14 CHA	13/14	
4553	Savannah River Entrance Channel	MISSING	11509	183-11 CHA	28/11	
	Special Purpose Lighted Buoy					
6330	Colonels Island Range Front Light	REDUCED INT	11506	N/A	37/12	
6773	Cumberland Sound Shoal Light A	STRUCT DEST	11503	133-14 D7	15/14	
6867	Cumberland Sound Shoal Light D	HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD	11503	133-14 D7	15/14	
7007	Kings Bay Lighted Buoy 44A	LT EXT	11503	370-13 JAX	50/13	
7009	Kings Bay Lighted Buoy 45A	MISSING	11503	136-13 JAX	04/13	
7420	Blount Island Wharf Southeast Light	LT EXT	11491	151-14 JAX	21/14	
7425	Blount Island Wharf Southwest Light	LT IMCH	11491	N/A	21/14	
7430	Blount Island Wharf Northwest Light	LT EXT	11491	151-15 JAX	21/14	
7435	Blount Island Wharf Northeast Light	LT EXT	11491	151-14 JAX	21/14	
7890	Shands Bridge Pier Light	LT EXT	11492	372-13 JAX	51/13	
8500	Clay Electric Obstruction Light	LT EXT	11487		04/13	
9810.3	Sebastian Inlet Channel Daybeacon 20	STRUCT DEST/HAZ NAV	11472	351-14 MIA	42/14	
9986.1	Fort Pierce City Marina Channel	STRUCT DEST/HAZ NAV	11475	437-14 MIA	49/14	
	Daybeacon 11					
10025	Sailfish Point Marina Channel Daybeacon 5	STRUCT DEST	11472	289-14 MIA	35/14	
10035	Sailfish Point Marina Channel Daybeacon 7	STRUCT DEST	11472	445-13 MIA	52/13	
10075	Sailfish Point Channel Daybeacon 15	DAYMK MISSING	11472	440-13 MIA	52/13	
10080	Sailfish Point Channel Daybeacon 16	STRUCT DEST	11472	088-10 MIA	13/10	
10090	Sailfish Point Channel Daybeacon 18	DAYMK MISSING	11472	441-13 MIA	52/13	
10595	Fisher Island Marina Channel Light 2	STRUCT DEST	11468	004-13 MIA	02/13	
10886	Miami Springs Boat Club Shoal Buoy West	STRUCT DEST	11465	108-12 MIA	17/12	
11760	Molasses Reef North Obstruction Daybeacon	DAYMK MISSING	11451	N/A	09/06	
11852	Newport Bay Daybeacon 11	DAYMK MISSING/STRUCT DMGD	11464	005-13 KWT	03/13	
12020	Blue Water Trailer Vill Daybeacon 3	Status Unreported	11451	N/A	17/07	
12455	Marathon Park Daybeacon 1	STRUCT DEST	11449	060-14 KWT	14/14	
12509	Pigeon Key Shoal Daybeacon NW	STRUCT DEST	11453	202-14 KWT	05/14	
12512	Red Bay Shoal Daybeacon B	DAYMK MISSING	11453	251-12 KWT	42/12	
12585	Ohio Key Light 2	STRUCT DEST/HAZ NAV	11445	196-13 KWT	52/13	
12595	Ohio Key Channel Daybeacon 4	STRUCT DEST	11446	135-13 KWT	32/13	
12780	Holiday Isle Marina Daybeacon 4	DAYMK IMCH	11451	020-15 KWT	06/15	
12885	Yellow Shark Channel Buoy 21	OFF STA	11449	171-13 KWT	44/13	
13535	Duck Key Channel Daybeacon 2	STRUCT DEST	11442	268-12 KWT	45/12	

13550	Little Crawl Key Channel Daybeacon 2	HAZ NAV/DAYMK MISSING	11449	003-15 KWT	01/15
13705	Ninety-Seventh Street Channel Daybeacon 4	STRUCT DEST/HAZ NAV	11449	068-14 KWT	19/14
13850	Boot Key Channel Daybeacon 9	DAYMK DMGD	11449	109-08 KWT	27/08
14780	Casa Marina Daybeacon 1	STRUCT DEST	11446	073-14 KWT	22/14
14887.3	Fort Taylor Southwest Obstruction Daybeacon	DAYMK MISSING	11447	N/A	45/07
14887.5	Fort Taylor Southeast Obstruction Daybeacon	DAYMK MISSING	11447	N/A	45/07
16745	Caxambas Bay Daybeacon 18	DAYMK MISSING	11429	N/A	47/08
16765	Horr's Island North Channel Daybeacon 3	DAYMK DMGD	11430	N/A	13/14
16790	Horr's Island North Channel Daybeacon 8	STRUCT DEST/HAZ NAV	11430		13/14
16890	Big Marco River Daybeacon 24	STRUCT DMGD	11430	301-14 STP	13/14
16925.5	Caxambas Pass Daybeacon 5	STRUCT DEST/HAZ NAV	11430	111-15 STP	04/15
16986	Royal Marco Point North Obstruction Daybeacon	DAYMK MISSING		N/A	09/09
16987	Royal Marco Point S. Obst. Daybeacon	DAYMK MISSING	11430	N/A	09/09
17030	Collier Bay Daybeacon 5A	DAYMK DMGD	11430	629-10 STP	21/10
17120	Isles Of Capri Daybeacon 5	STRUCT DEST/HAZ NAV	11430	1236-14 STP	52/14
17700	Doctors Pass Light DP	HAZ NAV/LT EXT	11430	886-14 STP	39/14
17700	Doctors Pass Light DP	HAZ NAV/STRUCT DMGD	11430	973-14 STP	43/14
17880	Island Marina Obstruction Daybeacons (4)	STRUCT DEST	11427	1090-14 STP	47/14
17910	Barefoot Boat Club Daybeacon 8	STRUCT DEST/HAZ NAV	11430	759-14 STP	32/14
18995.01	Estero Pointe Channel Daybeacon 3	DAYMK MISSING	11427	N/A	02/08
18995.05	Estero Pointe Channel Daybeacon 10	DAYMK DMGD	11427	594-11 STP	21/11
18995.07	Estero Pointe Channel Daybeacon 13	STRUCT DEST	11427		36/13
18996.06	Estero Pointe Channel Daybeacon 28	STRUCT DEST	11427		36/13
19465	Spring Creek Daybeacon 37	STRUCT DEST	11427	1201-14 STP	51/14
19500	Spring Creek Daybeacon 46	STRUCT DEST	11427	1199-14 STP	51/14
20203	Hayward Canal Daybeacon 3	STRUCT DMGD	11426	305-14 STP	13/14
20370	Upper Myakka River Daybeacon 2	DAYMK MISSING	11426	1215-13 STP	51/13
20500	Isles Channel Light 2	LT EXT	11426	N/A	10/14
20845	Ackerman Waterway Daybeacon 8	DAYMK IMCH	11426	306-14 STP	13/14
20905	Elkcam Waterway Light 1	STRUCT DMGD	11426	307-14 STP	36/13
20980.4	Manchester Waterway Daybeacon 4	STRUCT DEST	11426	463-14 STP	19/14
21305	Harbor View Channel Daybeacon 6	STRUCT DEST	11426	1060-14 STP	47/14
21310	Harbor View Channel Daybeacon 7	STRUCT DEST	11426	1059-14 STP	47/14
21455.7	Dona Bay Channel Daybeacon 7	STRUCT DEST	11425	894-10 STP	30/10
21505	Big Sarasota Pass Daybeacon 9	DAYMK MISSING	11425	679-06 STP	22/06
21520	Big Sarasota Pass Daybeacon 14	STRUCT DEST	11425	360-12 STP	13/12
21530	Big Sarasota Pass Daybeacon 15A	STRUCT DEST	11425	925-14 STP	40/14
21570	Big Sarasota Pass Daybeacon 16	STRUCT DEST	11425	1052-12 STP	11/12
21577	Big Sarasota Pass Daybeacon 18	DAYMK MISSING	11425	924-14 STP	40/14
21580	Big Sarasota Pass Daybeacon 19	STRUCT DMGD	11425	1185-14 STP	50/14
21700	Country Club Shores Daybeacon 18	STRUCT DEST	11425	1092-13 STP	48/13
21950	Fifty-Ninth Street Boat Ramp Daybeacon 3	DAYMK MISSING	11415	N/A	28/05
22015	Regatta Pointe Marina Channel Daybeacon 1	Status Unreported		N/A	10/09
22290	Tampa Bay P.O.R.T.S. Monitor Light P	LT EXT	11415	563-12 STP	21/12
22786	North Yacht Basin Daybeacon 2	STRUCT DEST/HAZ NAV	11415	955-14 STP	42/14
23090	Big Bend Channel Lighted Buoy 11	MISSING	11416	597-14 STP	25/14
23110	Big Bend Channel Lighted Buoy 12	LT IMCH	11416		37/14
23515	Hookers Point North Warning Daybeacon	DAYMK MISSING	11416	229-13 STP	11/13
23525	Bulk Liquid Cargo Dolphin 2 Obstruction Light	LT EXT	11416	228-13 STP	11/13

23530	Bulk Liquid Cargo Dolphin 4 Obstruction Light	LT EXT	11416	1152-10 STP	40/10
23605	Port Sutton Light	STRUCT DEST	11416	230-13 STP	11/13
23610	Marathon Petroleum West Light	LT EXT	11416	N/A	44/10
23835	Weedon Island Channel Lighted Buoy 7	OFF STA	11416	344-15 STP	13/15
23950.5	Old Tampa Bay Pipeline West Light	LT EXT	11416	N/A	13/06
24025	Culbreath Cay Daybeacon 10	STRUCT DEST	11416	347-15 STP	13/15
24055	Bridgeview Channel Daybeacon 4	STRUCT DEST	11416	442-07 STP	12/04
24130	Culbreath Bayou South Daybeacon 3	STRUCT DEST/HAZ NAV	11416	051-13 STP	03/13
24290	Cabbagehead Bayou Daybeacon 2	STRUCT DEST/HAZ NAV		726-14 STP	31/14
24425	Cross Bayou Daybeacon 1	DAYMK MISSING	11416	163-15 STP	06/15
24430	Cross Bayou Daybeacon 2	DAYMK IMCH	11416	163-15 STP	06/15
24435	Cross Bayou Daybeacon 3	DAYMK MISSING	11416	163-15 STP	06/15
24440	Cross Bayou Daybeacon 4	DAYMK MISSING	11416	163-15 STP	06/15
24445	Cross Bayou Daybeacon 5	STRUCT DEST	11416	163-15 STP	06/15
24450	Cross Bayou Daybeacon 6	DAYMK MISSING	11416	163-15 STP	06/15
24455	Cross Bayou Daybeacon 7	STRUCT DEST	11416	163-15 STP	06/15
24460	Cross Bayou Daybeacon 8	STRUCT DEST	11416	163-15 STP	06/15
24465	Cross Bayou Daybeacon 9	DAYMK IMCH	11416	163-15 STP	06/15
24470	Cross Bayou Daybeacon 10	STRUCT DEST	11416	163-15 STP	06/15
24480	Cross Bayou Daybeacon 12	STRUCT DEST	11416	163-15 STP	06/15
25260	Bayou Grande Channel Daybeacon 55	STRUCT DEST	11416	932-14 STP	41/14
25275	Bunces Pass Daybeacon 1	STRUCT DEST/HAZ NAV	11415	941-12 STP	36/12
25325	Bunces Pass Daybeacon 5	STRUCT DEST	11415	619-13 STP	26/13
25415	Bunces Pass Daybeacon 9	STRUCT DEST	11415	091-13 STP	05/13
25510	Dent'S Channel Daybeacon 1	MISSING	11415	646-08 STP	28/08
25510.1	Dent Channel Daybeacon 2	DAYMK MISSING	11411	794-07 STP	18/06
25515	Dent'S Channel Daybeacon 3	DAYMK DMGD	11415	280-13 STP	12/13
25520	Dent'S Channel Daybeacon 5	STRUCT DEST	11415	025-12 STP	02/12
25965	Dunedin Marina Light 4	LT EXT/DAYMK MISSING	11411	349-10 STP	12/10
25980	Hurricane Pass Light 2	LT EXT/DAYMK MISSING/STRUCT DMGD	11411	247-15 STP	10/15
26410	Gulf Harbors South Channel Light 1	LT EXT	11409	1178-13 STP	50/13
26454.2	Big Bayou Point Channel Daybeacon 5	STRUCT DEST	11411	N/A	46/10
26460	Gulf Harbors North Channel Light 2	LT EXT	11411	1179-13 STP	50/13
27260	Sea Pines Channel Daybeacon 28	STRUCT DEST/HAZ NAV	11409	209-14 STP	09/14
29690	Waccasassa Bay And River Daybeacon 15	STRUCT DEST	11408		39/14
29695	Waccasassa Bay And River Daybeacon 17	STRUCT DEST	11408		39/14
29710	Waccasassa Bay And River Daybeacon 23	STRUCT DEST	11408		39/14
29740	Waccasassa Bay And River Daybeacon 32	STRUCT DEST	11408		39/14
29745	Waccasassa Bay And River Daybeacon 33	STRUCT DEST	11408		39/14
29750	Waccasassa Bay And River Daybeacon 34	STRUCT DEST	11408		39/14
30200	Suwannee River Mcgriff Pass Daybeacon 7	STRUCT DEST	11408		23/14
30245	Suwannee River Mcgriff Pass Daybeacon 28	STRUCT DEST	11408		20/14
30825	Tmt Outer Dolphin Obstruction Light	LT EXT	25670	231-07 GAN	36/07
30830	Tmt Middle Dolphin Obstruction Light	LT EXT	25670	320-05 SJN	47/05
31255	Isleta Marina Pier D Light	LT EXT	25667	188-11 SJN	31/11
31275	Isla Palominos Marina Buoy 2	MISSING	25667	087-13 SJN	22/13
31295	Isla Palominos Marina Buoy 6	OFF STA	25667	025-15 SJN	09/15
31335.1	Puerto Del Ray North Channel Lighted Buoy 6	OFF STA	25663	237-13 SJN	50/13

31535	Sonda De Vieques Obstruction Lighted Buoy Lae	MISSING	25664	N/A	16/97
31805	Las Mareas Lighted Buoy LM	MISSING	25677	013-12 SJN	05/12
32030	Bahia De Tallaboa Light 7A	LT EXT	25681	023-10 SJN	08/10
32680	Johnson Reef Buoy JA	LT EXT	25647	142-09 SJN	28/09
32680.1	Johnson Reef Lighted Buoy JB	DAYMK IMCH	25647	207-08 SJN	34/08
32680.3	Johnson Reef Lighted Buoy JD	OFF STA	25647	095-14 SJN	11/12
33053	North Lang Bank Fad Lighted Buoy B	OFF STA	25641	030-09 SJN	07/09
35015	Whooping Island Pier Obstruction Light	STRUCT DMGD	11518	208-11 CHA	30/11
35410	Marsh Harbor Marina Daybeacon 1	STRUCT DEST	11518	124-13 CHA	41/07
35415	Marsh Harbor Marina Daybeacon 2	DAYMK IMCH	11518	125-13 CHA	19/13
35425	Marsh Harbor Marina Daybeacon 4	DAYMK MISSING	11518	126-13 CHA	19/13
35585	Trenchards Inlet Tide Gauge Daybeacon	DAYMK IMCH	11516	N/A	03/04
35590	Station Creek West Tide Gauge Daybeacon	Status Unreported	11516	N/A	03/04
35630	Ribaut Island Dock Light G	LT EXT	11507	N/A	04/05
37140	Jove Creek Northwest Obstruction Daybeacon	DAYMK DMGD	11506	182-14 CHA	27/14
37808	Cumberland Sound Shoal Light D	HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD	11503	133-14 D7	15/14
37843	Cumberland Sound Shoal Light A	STRUCT DEST	11503	133-14 D7	15/14
38168	Amelia Island Danger Shoal Daybeacon 1	STRUCT DMGD	11489	221-14 JAX	34/14
38171	Amelia Island Danger Shoal Daybeacon 3	STRUCT DEST	11489	220-14 JAX	34/14
38181	Amelia Island Danger Shoal Daybeacon 4	STRUCT DEST	11489	220-14 JAX	34/14
38182	Amelia Island Danger Shoal Daybeacon 5	STRUCT DEST	11489	220-14 JAX	34/14
38833	Fdot Villano Bridge C Breasting Light	LT EXT	11485	275-14 JAX	43/14
38834	Fdot Villano Bridge South Breasting Light	LT EXT	11485		04/13
38845	Camachee Cove Range Front Light	LT EXT	11485	060-14 JAX	08/14
38940	Salt Run Daybeacon 6	STRUCT DMGD	11485	362-13 JAX	50/13
38980	Salt Run Jetty East Daybeacon	DAYMK MISSING	11485	N/A	25/14
39052	FDOT Bridge Of Lions North Breasting Light	LT IMCH	11485	137-14 JAX	19/14
39053	FDOT Bridge Of Lions C Breasting Light	LT IMCH	11485	138-14 JAX	19/14
39054	FDOT Bridge Of Lions South Breasting Light	LT IMCH	11485	139-14 JAX	19/14
40250	Matthews Marina Daybeacon 1	STRUCT DEST	11485	414-12 JAX	47/12
40775	Smyrna Yacht Club Daybeacon 3	DAYMK DMGD	11485	093-13 JAX	14/13
42135	Indian Cove Marina Daybeacon 2	DAYMK DMGD	11485	N/A	40/07
42250	Indian River Yacht Club Race Course Buoy D	MISSING	11485	212-12 JAX	21/12
42492	Manatee Cove Marina Range Rear Light	LT EXT	11476	086-12 JAX	11/12
42620	Pelican Creek Daybeacon 3	DAYMK DMGD	11476	103-11 JAX	13/11
42770	Shore Drive Channel Light 1	LT EXT	11476	135-14 JAX	19/14
42855	Central Avenue Entrance Channel Daybeacon 7	STRUCT DEST	11476	141-14 JAX	19/14
42945	Sandpiper Channel Light 2	LT EXT	11476	134-14 JAX	19/14
43120	Intracoastal Marina Channel Daybeacon 2	STRUCT DMGD	11476	204-13 JAX	29/13
43130	Intracoastal Marina Channel Daybeacon 4	STRUCT DEST	11476	124-12 JAX	15/12
43135	Intracoastal Marina Channel Daybeacon 5	DAYMK MISSING	11476	282-14 JAX	44/14
43180	Front Street Channel Daybeacon 2	STRUCT DEST/HAZ NAV	11472	028-15 JAX	05/15
43451	Mullett Creek Daybeacon 1	DAYMK MISSING	11472	063-13 MIA	08/13
43451.1	Mullett Creek Daybeacon 2	DAYMK MISSING	11472	064-13 MIA	08/13
43451.2	Mullett Creek Daybeacon 3	DAYMK IMCH	11472	065-13 MIA	08/13
43451.3	Mullett Creek Daybeacon 4	DAYMK IMCH	11472	066-13 MIA	08/13

43630.7	Sembler Marina North Channel Daybeacon 8	DAYMK MISSING	11472	059-13 MIA	08/13
43635	Sembler Daybeacon 1	DAYMK MISSING	11476	062-13 MIA	08/13
43640	Sembler Daybeacon 2	DAYMK MISSING	11476	061-13 MIA	08/13
43685.2	Channel 68 Marina Daybeacon 2	DAYMK MISSING	11472	N/A	10/03
44245	Vero Marine Center Buoy 8A	MISSING	11476	275-12 MIA	39/12
44250	Vero Marine Center Buoy 8B	MISSING	11476	276-12 MIA	39/12
44365	Memorial Island Park Buoy 4	MISSING	11476	439-14 MIA	49/14
44415	Vero Isles Daybeacon 6	STRUCT DEST	11476	099-15 MIA	10/15
44455	Vero Isles Daybeacon 20	DAYMK MISSING	11476	278-12 MIA	39/12
45395	Island Dunes Marina Daybeacon 2	DAYMK DMGD	11472	211-11 MIA	44/11
45400	Island Dunes Marina Daybeacon 3	DAYMK DMGD	11472	212-11 MIA	44/11
45405	Island Dunes Marina Daybeacon 4	DAYMK DMGD	11472	213-11 MIA	44/11
45410	Island Dunes Marina Daybeacon 5	DAYMK DMGD	11472	214-11 MIA	44/11
45480	Jensen Beach Channel Daybeacon 1	STRUCT DEST	11472	314-13 MIA	40/13
45490	Jensen Beach Channel Daybeacon 3	DAYMK MISSING	11472	315-13 MIA	40/13
45500	Jensen Beach Channel Daybeacon 5	DAYMK MISSING	11472	316-13 MIA	40/13
45600	Rigels Cove Channel Daybeacon 4	STRUCT DEST/HAZ NAV	11472		45/13
45885	Sewalls Point Daybeacon 1	DAYMK MISSING	11472	430-13 MIA	52/13
45890	Sewalls Point Daybeacon 2	DAYMK MISSING	11472	429-13 MIA	52/13
45895	Sewalls Point Daybeacon 3	DAYMK MISSING	11472	430-13 MIA	52/13
45900	Sewalls Point Daybeacon 4	DAYMK MISSING	11472	431-13 MIA	52/13
47460	Pier 66 Marina Daybeacon 1	DAYMK DMGD	11467	N/A	20/10
47640	Golden Gates Marina South Obstruction Light	LT IMCH	11467	N/A	42/07
47745	East Greynolds Park Artificial Reef Daybeacon A	DAYMK MISSING	11467		18/09
47935	Jockey Club Marina Daybeacon 6	STRUCT DEST	11467	069-10 MIA	11/10
47940	Jockey Club Marina Daybeacon 7	STRUCT DEST/HAZ NAV	11467	028-15 MIA	03/15
47960	Jockey Club Marina Daybeacon 15	STRUCT DEST	11467	096-10 MIA	14/10
48125	Sunset Harbour Channel Light 11	STRUCT DEST	11468	043-15 MIA	04/15
48405	Sea Isle Marina Daybeacon 2	STRUCT DEST	11468	084-15 MIA	08/15
48500	Claughton Island North Obstruction Daybeacon	DAYMK DMGD	11465	330-06 MIA	27/06
48505	Claughton Island Middle Obstruction Daybeacon	DAYMK MISSING	11465	637-04 MIA	51/04
48510	Claughton Island South Obstruction Daybeacon	STRUCT DEST	11465	235-13 MIA	28/13
48570	Villa Regina Daybeacon 5	DAYMK MISSING	11465	587-03 MIA	49/03
48785	Crandon Park Marina Channel Light 2	LT IMCH	11465		27/14
49010	John A Brennan Channel Daybeacon 7	STRUCT DMGD	11467	395-12 MIA	01/13
49290	Coral Gables Waterway Daybeacon 2	DAYMK MISSING	11465	100-15 MIA	10/15
49535	Gables-By-The-Sea Light 1	STRUCT DEST	11465	122-15 MIA	13/15
49575	Deering Bay Channel Light 2	LT EXT	11465	131-08 MIA	36/08
50295	The Moorings Daybeacon 2	DAYMK MISSING	11451	N/A	19/06
50300	The Moorings Daybeacon 3	DAYMK MISSING	11451	N/A	19/06
50305	The Moorings Daybeacon 4	DAYMK MISSING	11451	N/A	19/06
50545	Little Basin East Daybeacon 2	DAYMK MISSING	11451	021-15 KWT	06/15
50665	Sewalls Point Channel Daybeacon 3	DAYMK MISSING	11472	432-13 MIA	52/13
50670	Sewalls Point Channel Daybeacon 4	DAYMK MISSING	11472	433-13 MIA	52/13
50810	Northside Marina Channel Daybeacon 3	STRUCT DEST	11428	295-13 MIA	38/13
50820	Northside Marina Channel Daybeacon 5	STRUCT DEST	11428	296-13 MIA	38/13
50830	Northside Marina Channel Daybeacon 8	STRUCT DEST	11428	297-13 MIA	38/13
50878	Floridian Marina Channel Buoy 6	MISSING	11428	298-13 MIA	38/13
51055	Windjammer Marina Daybeacon 1	STRUCT DEST	11428	324-14 MIA	40/14
51568.1	Caloosahatchee River North Bay Daybeacon 2	STRUCT DEST	11427	134-15 STP	05/15
51640	Pahokee Harbor Obstruction Daybeacon	DAYMK DMGD	11428	192-12 MIA	27/12

52400	Admiralty Yacht Club Daybeacon 12	STRUCT DEST	11428	227-15 STP	09/15
52405	Admiralty Yacht Club Daybeacon 14	STRUCT DEST	11428	228-15 STP	09/15
52670	Marinatown Daybeacon 4	STRUCT DEST/HAZ NAV	11428	296-15 STP	11/15
52940	Paradise Yacht Club Daybeacon 7	DAYMK MISSING	11428	462-14 STP	19/14
52995	Paradise Yacht Club Daybeacon 18	DAYMK MISSING	11428	465-14 STP	19/14
53000	Paradise Yacht Club Daybeacon 19	STRUCT DEST	11428	464-14 STP	19/14
53735	Landings Marina Daybeacon 2	DAYMK MISSING	11428	673-07 STP	26/07
54110	Redfish Point Rim Channel Daybeacon 10	STRUCT DEST	11427	178-10 STP	08/10
54250	Peppertree Pointe Daybeacon 12	STRUCT DEST	11427	556-14 STP	23/14
54655	Cape Coral Southwest Channel Daybeacon 6	DAYMK DMGD	11427	263-10 STP	09/10
54685	Cape Coral Southwest Channel Daybeacon 13	STRUCT DEST	11427	557-14 STP	23/14
54730	Shell Point Village Daybeacon 5	DAYMK IMCH	11427	N/A	28/05
54793.5	Sword Point Channel Daybeacon 13	STRUCT DEST	11427	318-15 STP	12/15
55635	Roosevelt Channel Daybeacon 9	DAYMK MISSING	11427	1090-13 STP	48/13
55920	Safety Harbor Channel Daybeacon 2	DAYMK IMCH	11426	270-14 STP	11/14
56295	Wilson Cut Channel Daybeacon 14	DAYMK DMGD	11427	266-14 STP	11/14
56305	Wilson Cut Channel Daybeacon 16	DAYMK MISSING	11427	267-14 STP	11/14
56345	Wilson Cut Channel Daybeacon 24	DAYMK IMCH	11427	268-14 STP	11/14
56355	Wilson Cut Channel Daybeacon 26	STRUCT DEST	11427	269-14 STP	11/14
56695	Gasparilla Marina Channel Daybeacon 2	DAYMK MISSING	11425	355-09 STP	15/09
56755	Gasparilla Marina Channel Daybeacon 14	STRUCT DEST/HAZ NAV	11425	583-13 STP	25/13
57210	Knights Pass Channel Daybeacon 7	DAYMK IMCH	11425	464-10 STP	16/10
57290	Daughtrey Landing Daybeacon 2	DAYMK DMGD	11425	462-10 STP	16/10
57295	Daughtrey Landing Daybeacon 3	DAYMK MISSING	11425	724-06 STP	21/05
57485	Royal Palm Marina Buoy 5	DAYMK IMCH	11425	N/A	19/10
57570	Lemon Bay Daybeacon 3	DAYMK DMGD	11425	N/A	19/10
57580	Lemon Bay Daybeacon 5	STRUCT DEST	11425	N/A	19/10
57740	Eagle Point Daybeacon 5	STRUCT DEST	11452	696-10 STP	23/10
57780	Lyons Bay Daybeacon 1	STRUCT DEST	11425	599-10 STP	24/10
58112	Casey Key Daybeacon 2	STRUCT DEST	11425	880-13 STP	39/13
58114	Casey Key Daybeacon 3	STRUCT DEST	11425	878-13 BNM	39/13
58195	Midnight Pass Lagoon Daybeacon 6	STRUCT DEST	11425		50/14
58205.6	Midnight Pass Daybeacon 19	STRUCT DEST	11425	879-13 STP	39/13
59140	Longboat Harbor North Marina Daybeacon 4	DAYMK MISSING	11425		12/14
59145	Longboat Harbor North Marina Daybeacon 6	DAYMK MISSING	11425		12/14
59150	Longboat Harbor North Marina Daybeacon 8	DAYMK MISSING	11425		12/14
59245	Buccaneer Inn Daybeacon 10	STRUCT DEST	11425	916-13 STP	40/13
59540	Mt Vernon & Coral Shores Daybeacon 2N	DAYMK IMCH	11425	N/A	28/05
59700	Perico Bayou Channel Daybeacon 6A	Status Unreported	11415	N/A	10/09
59803	San Remo Shore Channel Daybeacon 14	DAYMK MISSING	11425	N/A	40/09
59805	San Remo Shore Channel Daybeacon 15	DAYMK MISSING	11425	N/A	40/09
59810	San Remo Shore Channel Daybeacon 16	DAYMK MISSING	11425	N/A	40/09
59895	Palma Sola Park Channel Daybeacon 2	DAYMK DMGD	11415	N/A	24/09
59940	Bradenton Beach City Channel Daybeacon 2	DAYMK MISSING	11425	N/A	24/09
60065	Perico Harbor Marina Daybeacon 2	DAYMK MISSING	11415	N/A	24/09
60070	Perico Harbor Marina Daybeacon 3	LT IMCH	11415	N/A	45/07
60085	Perico Harbor Marina Daybeacon 6	DAYMK MISSING	11415	N/A	24/09
60130	Perico Harbor Marina Daybeacon 15	DAYMK MISSING	11415	N/A	24/09
60630	Bayway Isles Channel Daybeacon 1	STRUCT DEST	11411	029-12 STP	02/12
60640	Bayway Isles Channel Daybeacon 5	STRUCT DEST	11411	026-12 STP	13/05

60645	Bayway Isles Channel Daybeacon 7	DAYMK DMGD	11411	027-12 STP	02/12
60650	Bayway Isles Channel Daybeacon 8	STRUCT DEST	11411	028-12 STP	02/12
60665	Bayway Isles Channel Daybeacon 12	STRUCT DEST	11411	261-13 STP	12/13
60670	Bayway Isles Channel Daybeacon 14	DAYMK IMCH	11411	N/A	13/05
60985	South Pasadena Marina Daybeacon 6	STRUCT DEST	11411	1103-12 STP	43/12
60990	South Pasadena Marina Daybeacon 7	STRUCT DEST	11411	599-13 STP	26/13
60995	South Pasadena Marina Daybeacon 8	STRUCT DEST	11411	600-13 STP	26/13
61000	South Pasadena Marina Daybeacon 9	STRUCT DEST	11411	601-13 STP	20/13
61005	South Pasadena Marina Daybeacon 10	STRUCT DEST	11411	602-13 STP	26/13
61010.01	South Pasadena Marina Daybeacon 12	STRUCT DEST	11411	603-13 STP	26/13
61340	War Veterans Memorial Park Daybeacon 3	STRUCT DEST	11412	917-14 STP	40/14
61975	Marker 1 Marina Channel Daybeacon 1	STRUCT DEST		1113-13 STP	48/13
62005	Marker 1 Marina Channel Daybeacon 7	STRUCT DEST		697-10 STP	23/10
62245	Tarpon Cove Daybeacon 20	DAYMK DMGD	11411	N/A	17/06
	Ribaut Island Dock Light A	LT EXT	11507	N/A	04/05
	Ribaut Island Dock Light C	LT EXT	11507	N/A	04/05

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
------	----------	--------	-----------	----------	--------	---------

None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
------	--------	----------	----------	--------	---------

None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
------	--------	----------	----------	--------	---------

None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
625	Cape Canaveral Light	DISCONTINUED	11481	112-14 Jax	16/14	
925	Biscayne National Park North Lighted Buoy N	DISCONTINUED	11465	231/14 MIA	26/14	
980	Alligator Reef Light	TRLT	11449		37/14	
1035	Stock Island Approach Channel Light 32	TRLB	11441	007-15 KWT	04/15	
2225	Clarks Creek Lighted Buoy 1	TRUB	11531	246-14 CHA	35/14	
2230	Clarks Creek Buoy 2	TRUB	11531	247-14 CHA	35/14	
2660	Charleston Harbor South Channel Daybeacon 5	TRLB	11524		31/14	
3200	Cooper River Light 104	TRUB	11527	366-14 CHA	48/14	
3880	North Edisto River Inner Buoy 7	TRUB	11522	075-15 CHA	13/15	
4105	Port Royal Sound Channel Lighted Buoy 7	DISCONTINUED	11516	098-15 CHA	14/15	
4575	Tybee Range Lighted Buoy 7	RELOCATED FOR DREDGING	11505	N/A	50/14	
4580.1	Bloody Point Range Lighted Buoy 8A	RELOCATED FOR DREDGING	11505	046-15 CHA	08/15	

4595	Bloody Point Range Lighted Buoy 9	RELOCATED FOR DREDGING	11505	052-CHA	09/15
4605	Bloody Point Range Lighted Buoy 11	RELOCATED FOR DREDGING	11505	046-15 CHA	08/15
4610	Bloody Point Range Lighted Buoy 12	RELOCATED FOR DREDGING	11505	052-15 CHA	09/15
4615	Bloody Point Range Lighted Buoy 13	RELOCATED FOR DREDGING	11505	052-15 CHA	09/15
4635	Jones Island Range Lighted Buoy 15	RELOCATED FOR DREDGING	11505	N/A	50/14
4640	Jones Island Range Lighted Bell Buoy 17	RELOCATED FOR DREDGING	11505	046-15 CHA	08/15
4683	Calibogue Sound Entrance Lighted Buoy 2	TRLB	11505	094-15 CHA	13/15
4850	Elba Island Light 39	TRLB	11507	333-14 CHA	45/14
5025	City Front Channel Light 62	TRLB	11514		33/14
5040	Marsh Island Turning Basin Light 8	TRLB	11514		27/14
5165	Port Wentworth Channel Daybeacon 36	TRUB	11514	325-14 CHA	43/14
5775	Ossabaw Sound South Channel Buoy 4	TRUB	11511	271-13 CHA	41/13
6560	St Marys Entrance Lighted Buoy 8	RELOCATED FOR DREDGING	11503	042-15 JAX	08/15
6565	St Marys Entrance Lighted Buoy 9	RELOCATED FOR DREDGING	11503	043-15 JAX	08/15
6590	St Marys Entrance Lighted Buoy 14	RELOCATED FOR DREDGING	11503	038-15 JAX	08/15
6595	St Marys Entrance Lighted Buoy 15	RELOCATED FOR DREDGING	11503	044-15 JAX	08/15
6630	St Marys Entrance Lighted Buoy 18	RELOCATED FOR DREDGING	11503	039-15 JAX	08/15
6635	St Marys Entrance Lighted Buoy 19	RELOCATED FOR DREDGING	11503	040-15 JAX	08/15
6785	Cumberland Sound Range B Range Rear Light	TRLB	11503	056-15 JAX	10/15
6915	Cumberland Sound Lighted Buoy 37	RELOCATED FOR DREDGING	11503	087-15 JAX	14/15
6920	Cumberland Sound Lighted Buoy 39	RELOCATED FOR DREDGING	11503	088-15 JAX	14/15
6925	Cumberland Sound Lighted Buoy 40	RELOCATED FOR DREDGING	11503	089-15 JAX	14/15
7170	Mayport Basin Channel Lighted Buoy 1	RELOCATED FOR DREDGING	11491	N/A	50/14
7175	Mayport Basin Channel Buoy 1A	RELOCATED FOR DREDGING	11489	340-14 JAX	50/14
7185	Mayport Basin Channel Lighted Buoy 4	RELOCATED FOR DREDGING	11491	341-14 JAX	50/14
7190	St Johns River Lighted Buoy 10	RELOCATED FOR DREDGING	11491	342/14 JAX	50/14
7195	St Johns River Lighted Buoy 11	RELOCATED FOR DREDGING	11491	343/14 JAX	50/14
7255	Sherman Cut Lighted Buoy 20	RELOCATED FOR DREDGING	11491	337-14 JAX	50/14
7275	Mile Point Jetty East Daybeacon	TRUB	11491	377-12 JAX	39/12
7315	White Shells Cut Lighted Buoy 27	RELOCATED FOR DREDGING	11491	338-14 JAX	50/14
7365	Fulton Cutoff Lighted Buoy 37	RELOCATED FOR DREDGING	11491	339-14 JAX	50/14
7875	Popo Point Light 18	TRLB	11492	006-15 JAX	02/15
7950	Nine Mile Point Light 36	TRLB	11487	081-14 JAX	12/14
8175	Palatka Daybeacon 43	TRUB	11487	287-14 JAX	02/15
9110	Indian Flats Daybeacon 84	TRUB	11498	N/A	07/14
9130	Florida Bend Daybeacon 89	TRUB	11498	010-13 JAX	03/13
9205	Butchers Bend Daybeacon 110	TRUB	11498	346-14 JAX	50/14
9255	Monroe Cut Daybeacon 4	TRUB	11498		19/14
9640	Canaveral Harbor Entrance Channel Lighted Buoy 11	RELOCATED FOR DREDGING	11478	224-14 JAX	34/14
9650	Canaveral Harbor Entrance Channel Lighted Buoy 13	RELOCATED FOR DREDGING	11478	224-14 JAX	34/14
9655	Canaveral Harbor Entrance Channel Light 14	DISCONTINUED FOR DREDGING	11478	181-14 JAX	26/14
9690	Canaveral Harbor Entrance Channel Lighted Buoy 15	RELOCATED FOR DREDGING	11478	022-15 JAX	05/15

10460	Miami Main Channel Entrance Range Front Light	RELOCATED	11468	069-15 MIA	07/15
10460	Miami Main Channel Entrance Range Front Light	TRLT	11468	391-12 MIA	01/13
10465	Miami Main Channel Entrance Range Rear Light	TRLT	11468	157-11 MIA	34/11
10470	Miami Main Channel Lighted Buoy 1	RELOCATED FOR DREDGING	11468	232-14 MIA	26/14
10475	Miami Main Channel Lighted Buoy 2	RELOCATED FOR DREDGING	11468	232-14 MIA	40/14
10480	Miami Main Channel Lighted Buoy 3	RELOCATED FOR DREDGING	11468	232-14 MIA	40/14
10485	Miami Main Channel Lighted Buoy 4	RELOCATED FOR DREDGING	11468	395-14 MIA	46/14
10530	Miami Main Channel Lighted Buoy 11	RELOCATED FOR DREDGING	11468		06/14
10535	Miami Main Channel Lighted Buoy 12	RELOCATED FOR DREDGING	11468	052-14 MIA	06/14
10545	Miami Main Channel Lighted Buoy 14	TRLB	11468	059-14 MIA	07/14
10550	Miami Main Channel Light 15	RELOCATED FOR DREDGING	11468	N/A	14/15
10550	Miami Main Channel Light 15	TRLB	11468	038-14 MIA	06/14
10555	Miami Main Channel Lighted Buoy 16	RELOCATED FOR DREDGING	11468	N/A	14/15
10555	Miami Main Channel Lighted Buoy 16	TRLB	11468	059-14 MIA	07/14
10655	Fishermans Channel Light 5	RELOCATED FOR DREDGING	11468	082-15 MIA	12/15
10655	Fishermans Channel Light 5	TRLB	11468	038-14 MIA	06/14
10660	Fishermans Channel Light 7	TRLB	11468	038-14 MIA	06/14
10665	Fishermans Channel Light 9	TRLB	11468	019-14 MIA	03/14
10675	Lummus Island Turning Basin Light 9	TRLB	11468	038-14 MIA	06/14
10680	Lummus Island Turning Basin Light 9	TRLB	11468	181-14 MIA	17/14
10680.7	Lummus Island Turning Basin Light E	TRLB	11468	038-14 MIA	06/14
10685	Fishermans Channel Light 11	TRLB	11468	038-14 MIA	06/14
10740	Miami Main Channel Light 19	TRLB	11468	038-14 MIA	06/14
10745	Miami Main Channel Light 20	DISCONTINUED FOR DREDGING	11468	329-14 MIA	40/14
14490	Stock Island Approach Channel Light 32	TRLB	11441	007-15 KWT	04/15
14500	Hawk Channel Light 57	TRLB	11441	030-15 KWT	10/15
14505	Boca Chica Channel Light 1	TRLB	11441	110-14 KWT	40/14
14550	Boca Chica Channel Daybeacon 10	TRLB	11441	140-14 KWT	52/14
14975	Key West Bight Channel Light 2	TRLB	11447	028-15 KWT	08/15
15050	Garrison Bight Channel Daybeacon 20	TRLB	11447	010-15 KWT	03/15
15065	Garrison Bight Channel Turning Basin Daybeacon 24	TRLB	11447	126-14 KWT	46/14
15083	Garrison Bight Channel Turning Basin Daybeacon 28	TRLB	11447		39/14
15180	Key West Northwest Channel Buoy 2	TRUB	11441	034-15 KWT	12/15
15850	Cormorant Pass Daybeacon 42	TRLB	11432	N/A	42/12
16185	Barron River Channel Daybeacon 39	TRLB	11430	1050-14 STP	47/14
17160	Big Marco Pass-Gordon Pass Daybeacon 2A	TRUB	11430	314-15 STP	12/15
17260	Big Marco Pass-Gordon Pass Daybeacon 27	TRUB	11430	364-15 STP	13/15
17285	Big Marco Pass-Gordon Pass Daybeacon 30	TRLB	11430	056-15 STP	03/15
17460	Gordon Pass Channel Light 3	TRLB	11430	800-14 STP	34/14
17545	Naples Bay Channel Daybeacon 21	TRUB	11430	351-15 STP	13/15

17605	Naples Bay Channel Light 27	TRLB	11430	355-15 STP	13/15
19920	Charlotte Harbor Channel Buoy 4	TRUB	11425		51/14
21440	Venice Inlet Daybeacon 2A	TRUB	11425	141-15 STP	06/15
21635	New Pass Channel Daybeacon 8	TRUB	11425	609-14 STP	26/14
21757	Longboat Pass Daybeacon 1	TRUB	11425	1103-14 STP	48/14
21758	Longboat Pass Daybeacon 2	TRUB	11425	499-14 STP	20/14
22260	Egmont Channel Lighted Buoy 7	RELOCATED FOR DREDGING	11415	1004-14 STP	45/14
22265	Egmont Channel Lighted Bell Buoy 8	RELOCATED FOR DREDGING	11412	1004-14 STP	45/14
22270	Egmont Channel Lighted Buoy 9	RELOCATED FOR DREDGING	11412	1004-14 STP	45/14
22275	Egmont Channel Lighted Buoy 10	RELOCATED FOR DREDGING	11415	1004-14 STP	45/14
22295	Egmont Channel Lighted Buoy 11	RELOCATED FOR DREDGING	11415	1004-14 STP	45/14
22300	Egmont Channel Lighted Buoy 12	RELOCATED FOR DREDGING	11415	1004-14 STP	45/14
22305	Egmont Channel Lighted Buoy 13	RELOCATED FOR DREDGING	11411	1004-14 STP	45/14
22310	Egmont Channel Lighted Buoy 14	RELOCATED FOR DREDGING	11415	1004-14 STP	45/14
22325	Egmont Channel Lighted Buoy 17	RELOCATED FOR DREDGING	11415	1004-14 STP	45/14
22350	Mullet Key Channel Lighted Bell Buoy 20	RELOCATED FOR DREDGING	11411	1004-14 STP	45/14
22355	Mullet Key Channel Range Front Light	TRLB	11415	1194-14 STP	51/14
22375	Mullet Key Channel Lighted Buoy 23	RELOCATED FOR DREDGING	11416	1004-14 STP	45/14
22380	Mullet Key Channel Lighted Buoy 24	RELOCATED FOR DREDGING	11415	1004-14 STP	45/14
22390	Mullet Key Channel Lighted Buoy 25	RELOCATED FOR DREDGING	11415	1004-14 STP	45/14
23070	Big Bend Channel Buoy 7	TRUB	11416	592-14 STP	32/14
23560	Sparkman Channel Light 5	TRLB	11416	742-13 STP	33/13
26085	Anclote Anchorage South Entrance Daybeacon 5	DISCONTINUED	11411	949-14 STP	42/14
26095	Anclote Anchorage South Entrance Daybeacon 6	DISCONTINUED	11411	949-14 STP	42/14
28385	Homosassa Bay Daybeacon 10	TRLB	11409	624-14 STP	26/14
28390	Homosassa Bay Daybeacon 12	TRLB	11409	162-14 STP	08/14
28425	Homosassa Bay Daybeacon 24	TRLB	11409	936-13 STP	42/13
28440	Homosassa River Daybeacon 30	TRLB	11409	426-12 STP	15/12
28450	Homosassa River Daybeacon 32	TRUB	11409	1250-14 STP	52/14
28475	Homosassa River Daybeacon 37	TRUB	11409	655-13 STP	28/13
28490	Homosassa River Daybeacon 40	TRUB	11409		08/14
28530	Homosassa River Daybeacon 48	TRUB	11409	978-14 STP	44/14
28565	Homosassa River Daybeacon 57	TRLB	11409	1381-10 STP	48/10
28625	Homosassa River Daybeacon 68	TRUB	11409	658-14 STP	28/14
28695	Homosassa River Daybeacon 76	TRLB	11409	135-13 STP	07/13
28835	Crystal River Entrance Daybeacon 10A	TRUB	11408	1012-14 STP	46/14
29650	Withlachoochee River Daybeacon 46	TRUB	11408	831-14 STP	36/14
30581	Steinhatchee River Daybeacon 50	TRLB	11407	862-14 STP	37/14
31155	Cabo San Juan Light	Reduced Intensity	25667	204-14 SJN	43/14
33750	Little River-Winyah Bay Daybeacon 27	TRUB	11534		36/14
34510.5	Winyah Bay-Charleston Harbor Daybeacon 117A	TRUB	11518	335-14 CHA	45/14
35170	Ashepoo-Coosaw Cutoff Daybeacon 172	TRUB	11517	086-15 CHA	12/15
35195.3	Ashepoo-Coosaw C/O Daybeacon 180	TRUB	11517	085-15 CHA	12/15

35205	Ashepoo-Coosaw Cutoff Light 184	TRUB	11517	311-14 CHA	50/14
35605	Port Royal Sound Light 1	TRLB	11507	132-13 CHA	20/11
35795	Callbogue Sound Light 31	TRLB	11507	029-15 CHA	07/15
35860	Fields Cut Light 47	TRLB	11507	070-15 CHA	13/15
35870	Fields Cut Light 50	TRLB	11507	025-15 CHA	06/15
35978	Wilmington River Daybeacon 24	TRUB	11507	093-15 CHA	14/15
36010	Wilmington River Light 30	TRLB	11507	081-14 CHA	12/14
36630	Sapelo Sound Daybeacon 136A	TRUB	11507	208-14 JAX	30/14
37400	Cumberland River Light 34	TRLB	11489	301-14 CHA	41/14
37425	Umbrella Cut Light A5	TRLB	11489	034-14 CHA	09/14
37607	Cumberland River Daybeacon 59A	TRUB	11489	072-15 JAX	11/15
37680	Cumberland Sound Daybeacon 75	TRUB	11503	085-15 JAX	14/15
37755	Cumberland Sound Lighted Buoy 40	RELOCATED FOR DREDGING	11503	089-15 JAX	14/15
37760	Cumberland Sound Lighted Buoy 39	RELOCATED FOR DREDGING	11503	088-15 JAX	14/15
37765	Cumberland Sound Lighted Buoy 37	RELOCATED FOR DREDGING	11503	087-15 JAX	14/15
37820	Cumberland Sound Range B Range Rear Light	TRLB	11503	056-15 JAX	10/15
38380	Pablo Creek Light 9	TRLB	11491	309-14 JAX	47/14
39180	San Sebastian River Daybeacon 24	TRUB	11485	290-12 JAX	27/12
39770	Smith Creek Daybeacon 17	TRUB	11485	142-14 JAX	20/14
41540	Indian River (North Section) Daybeacon 66	TRUB	11485	076-15 JAX	14/15
42590	Banana River Daybeacon 24	TRUB	11481	203-14 JAX	30/14
43370	Indian River (South Section) Light 21	TRLB	11472	103-15 MIA	10/15
43790	Indian River (South Section) Light 82	TRLB	11472	075-15 MIA	08/15
46215	Jupiter Sound Daybeacon 57	TRUB	11472	125-15 MIA	13/15
46385	Lake Worth Creek Daybeacon 10	TRUB	11472	385-14 MIA	45/14
46400	Lake Worth Creek Daybeacon 15	TRUB	11472	328-14 MIA	41/14
46526	Lake Worth North Daybeacon 35	TRUB	11472	435-14 MIA	50/14
46835	Lake Worth South Daybeacon 8	TRLB	11472	409-14 MIA	47/14
46880	Lake Worth South Daybeacon 14	TRUB	11472	284-14 MIA	34/14
46895	Lake Worth South Daybeacon 18	TRUB	11472	120-15 MIA	12/15
46920	Lake Worth South Daybeacon 25	TRLB	11467	361-14 MIA	43/14
47135	Lake Wyman Daybeacon 60	TRUB	11467	349-14 MIA	42/14
47200	Hillsboro River Daybeacon 68B	TRUB	11467	457-14 MIA	50/14
47330	New River Daybeacon 7	TRLB	11470	215-14 MIA	23/14
50675	St Lucie River Daybeacon 5	TRUB	11472	436-14 MIA	49/14
60335	Sunshine Skyway Channel Daybeacon 5	TRUB	11411	290-15 STP	11/15
61405	Sand Key Daybeacon 10	TRUB	11411	093-15 STP	04/15
61847	Clearwater Harbor Daybeacon 20	TRUB	11411	1167-14 STP	50/14
62265	St Joseph Sound Daybeacon 36	TRUB	11411	1073-14 STP	47/14

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
46955	Lake Worth South Daybeacon 32	LWP	11467	N/A	40/14	14/15
46985	Lake Worth South Daybeacon 40	LWP	11467	N/A	12/15	14/15

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp)	ADD	NATIONAL DOCK CHANNEL BUOY 3			at 40-41-09.001N	074-02-48.001W
		Green can				
	Corrective Action	Object of Corrective Action			Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

411	54th Ed.	01-AUG-13	Last LNM: 13/15	NAD 83		14/15
Chart Title: Gulf of Mexico						
Main Panel 45 GULF OF MEXICO. Page/Side: N/A						
(Temp)	DELETE	Port Royal Sound Channel Lighted Buoy 7 Temporarily removed			CGD07 32-06-48.348N	080-35-16.687W
11009	39th Ed.	01-APR-11	Last LNM: 13/15	NAD 83		14/15
Chart Title: Cape Hatteras to Straits of Florida						
Main Panel 378 CAPE HATTERAS TO STRAITS OF FLORIDA. Page/Side: N/A						
(Temp)	DELETE	Port Royal Sound Channel Lighted Buoy 7 Temporarily removed			CGD07 32-06-48.348N	080-35-16.687W
11411	19th Ed.	01-MAY-13	Last LNM: 13/15	NAD 83		14/15
Chart Title: Intracoastal Waterway Tampa Bay to Port Richey						
CHART FL - ICW -TAMPA BAY TO PORT RICHEY. Page/Side: N/A						
	CHANGE	The Narrows Light 27B to 5M			CGD07 at 27-52-15.232N	082-50-57.243W
	CHANGE	Treasure Island Light 22 to 5M			CGD07 at 27-47-21.204N	082-45-38.074W
11416	12th Ed.	01-MAY-13	Last LNM: 13/15	NAD 83		14/15
Chart Title: Tampa Bay;Safety Harbor;St. Petersburg;Tampa						
CHART FL-TAMPA BAY. Page/Side: N/A						
(Temp)	CHANGE	Gadsden Point Cross Channel Daybeacon 8 TRUB			CGD07 at 27-48-28.123N	082-33-08.155W

Main Panel 2983 TAMPA BAY NORTHERN SECTION. Page/Side: N/A

CHANGE	tabulation - Tampa Bay Channel Depths http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=253347 ; tabulation - Tampa Bay Channel Depths (NOS NW-24369)	NOS 27-46-37.000N	082-41-16.000W
--------	--	----------------------	----------------

11425 39th Ed. 01-MAY-13 Last LNM: 13/15 NAD 83**14/15***ChartTitle: Intracoastal Waterway Charlotte Harbor to Tampa Bay***CHART FL-ICW-CHARLOTTE HARBOR TO TAMPA BAY. Page/Side: N/A**

CHANGE	Pine Island Sound Light 75 to 5M	CGD07 at 26-42-17.988N	082-14-34.902W
--------	-------------------------------------	---------------------------	----------------

Main Panel 158 CHARLOTTE HARBOR TO TAMPA BAY. Page/Side: A

CHANGE	Depth Note - BOCA GRANDE CHANNEL to:; BOCA GRANDE CHANNEL (entering from seaward) Surveyed Oct. 2014 Left quarter...8.0 ft, Middle half...8.0 ft, Right quarter...11.7 ft, Widener...18.5 ft (NOS NW-24638)	NOS 26-43-30.000N	082-17-50.000W
ADD	chartlet - BOCA GRANDE CHANNEL http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=253789 ; chartlet - BOCA GRANDE CHANNEL (NOS NW-24755)	NOS 26-42-00.000N	082-18-00.000W

11426 38th Ed. 01-MAR-09 Last LNM: 13/15 NAD 83**14/15***ChartTitle: Estero Bay to Lemon Bay, including Charlotte Harbor;Continuation of Peace River***CHART FL-ESTERO BAY TO LEMON BAY INCLUDING CHARLOTTE HARBOR. Page/Side: N/A**

CHANGE	Pine Island Sound Light 75 to 5M	CGD07 at 26-42-17.988N	082-14-34.902W
--------	-------------------------------------	---------------------------	----------------

Extension 372 CONTINUATION OF PEACE RIVER. Page/Side: N/A

CHANGE	Depth Legend - Punta Gorda Entrance Channel to:; 5 FT OCT 2014 (NOS NW-24638)	NOS 26-55-59.360N	082-04-08.830W
--------	--	----------------------	----------------

Main Panel 371 ESTERO BAY-LEMON BAY INCL. CHARLOTTE HARBOR. Page/Side: N/A

DELETE	Range Line and Label A PT 1 OF 2: 036° TRUE (NOS NW-24638)	NOS 26-40-34.700N	082-18-56.900W
DELETE	Range Line and Label A PT 2 OF 2: 036° TRUE (NOS NW-24638)	NOS 26-44-31.700N	082-15-48.400W
CHANGE	Depth Note - BOCA GRANDE CHANNEL to:; BOCA GRANDE CHANNEL (entering from seaward) Surveyed Oct. 2014 Left quarter...8.0 ft, Middle half...8.0 ft, Right quarter...11.7 ft, Widener...18.5 ft (NOS NW-24638)	NOS 26-40-28.100N	082-24-02.000W
ADD	chartlet - BOCA GRANDE CHANNEL http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=253790 ; chartlet - BOCA GRANDE CHANNEL (NOS NW-24755)	NOS 26-40-00.000N	082-20-00.000W

11427 35th Ed. 01-SEP-11 Last LNM: 13/15 NAD 83**14/15***ChartTitle: Intracoastal Waterway Fort Myers to Charlotte Harbor and Wiggins Pass***CHART FL-ICW-FORT MYERS TO CHARLOTTE HARBOR & WIGGINS PASS. Page/Side: N/A**

CHANGE	Pine Island Sound Light 75 to 5M	CGD07 at 26-42-17.988N	082-14-34.902W
--------	-------------------------------------	---------------------------	----------------

Main Panel 365 FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS BB-CC. Page/Side: B

CHANGE	Depth Note - BOCA GRANDE CHANNEL to:; BOCA GRANDE CHANNEL (entering from seaward) Surveyed Oct. 2014 Left quarter...8.0 ft, Middle half...8.0 ft, Right quarter...11.7 ft, Widener...18.5 ft (NOS NW-24638)	NOS 26-40-42.700N	082-15-05.200W
ADD	chartlet - BOCA GRANDE CHANNEL http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=253791 ; chartlet - BOCA GRANDE CHANNEL (NOS NW-24755)	NOS 26-42-00.000N	082-16-55.000W

11441	42nd Ed.	01-FEB-13	Last LNM: 12/15	NAD 83	14/15
<i>ChartTitle: Key West Harbor and Approaches</i>					
Main Panel 328 KEY WEST HARBOR AND APPROACHES. Page/Side: N/A					
CHANGE	Garrison Bight Channel Light 17 to 5M		CGD07 at 24-35-32.605N		081-47-35.473W
11446	33rd Ed.	01-JAN-13	Last LNM: 12/15	NAD 83	14/15
<i>ChartTitle: Intracoastal Waterway Sugarloaf Key To Key West</i>					
Main Panel 330 SUGARLOAF KEY TO KEY WEST. Page/Side: N/A					
CHANGE	Garrison Bight Channel Light 17 to 5M		CGD07 at 24-35-32.605N		081-47-35.473W
11451	35th Ed.	01-FEB-11	Last LNM: 13/15	NAD 83	14/15
<i>ChartTitle: Miami to Marathon and Florida Bay</i>					
CHART FL- MIAMI TO MARATHON AND FLORIDA BAY. Page/Side: N/A					
(Temp)	RELOCATE	Miami Main Channel Light 15 To facilitate dredge ops TRLB 15		CGD07 from 25-45-51.755N to 25-45-51.280N	080-08-14.372W 080-08-10.407W
(Temp)	RELOCATE	Miami Main Channel Lighted Buoy 16 To facilitate dredge ops		CGD07 from 25-45-58.838N to 25-45-57.766N	080-08-18.188W 080-08-14.845W
11465	39th Ed.	01-APR-11	Last LNM: 13/15	NAD 83	14/15
<i>ChartTitle: Intracoastal Waterway Miami to Elliot Key</i>					
Main Panel 310 INTRACOASTAL WATERWAY MIAMI TO ELLIOTT KEY. Page/Side: N/A					
(Temp)	RELOCATE	Miami Main Channel Light 15 To facilitate dredge ops TRLB 15		CGD07 from 25-45-51.755N to 25-45-51.280N	080-08-14.372W 080-08-10.407W
(Temp)	RELOCATE	Miami Main Channel Lighted Buoy 16 To facilitate dredge ops		CGD07 from 25-45-58.838N to 25-45-57.766N	080-08-18.188W 080-08-14.845W
11467	43rd Ed.	01-JAN-12	Last LNM: 13/15	NAD 83	14/15
<i>ChartTitle: Intracoastal Waterway West Palm Beach to Miami</i>					
CHART FL- ICW - WEST PALM BEACH TO MIAMI. Page/Side: N/A					
(Temp)	RELOCATE	Miami Main Channel Light 15 To facilitate dredge ops TRLB 15		CGD07 from 25-45-51.755N to 25-45-51.280N	080-08-14.372W 080-08-10.407W
(Temp)	RELOCATE	Miami Main Channel Lighted Buoy 16 To facilitate dredge ops		CGD07 from 25-45-58.838N to 25-45-57.766N	080-08-18.188W 080-08-14.845W
	CHANGE	Lake Boca Raton Light 65 to 5M		CGD07 at 26-20-48.614N	080-04-30.617W
	CHANGE	Lake Wyman Light 56 to 5M		CGD07 at 26-22-27.584N	080-04-25.429W
11468	44th Ed.	01-MAR-14	Last LNM: 13/15	NAD 83	14/15
<i>ChartTitle: Miami Harbor</i>					
Main Panel 309 MIAMI HARBOR. Page/Side: N/A					
(Temp)	RELOCATE	Miami Main Channel Light 15 To facilitate dredge ops TRLB 15		CGD07 from 25-45-51.755N to 25-45-51.280N	080-08-14.372W 080-08-10.407W
(Temp)	RELOCATE	Miami Main Channel Lighted Buoy 16 To facilitate dredge ops		CGD07 from 25-45-58.838N to 25-45-57.766N	080-08-18.188W 080-08-14.845W
11478	24th Ed.	01-OCT-14	Last LNM: 11/15	NAD 83	14/15

ChartTitle: Port Canaveral;Canaveral Barge Canal Extension

CHART FL-PORT CANAVERAL. Page/Side: N/A

CHANGE	Canaveral Barge Canal Light 12 to 5M	CGD07 at 28-24-21.726N	080-43-56.280W
CHANGE	Indian River (North Section) Light 67 to 5M	CGD07 at 28-24-28.608N	080-44-08.936W
CHANGE	Indian River (North Section) Light 68 to 5M	CGD07 at 28-23-49.953N	080-44-04.451W

11480 41st Ed. 01-NOV-10 Last LNM: 13/15 NAD 83 14/15

ChartTitle: Charleston Light to Cape Canaveral

Main Panel 376 CHARLESTON LIGHT TO CAPE CANAVERAL. Page/Side: N/A

(Temp) DELETE	Port Royal Sound Channel Lighted Buoy 7 Temporarily removed	CGD07 32-06-48.348N	080-35-16.687W
---------------	--	------------------------	----------------

11485 37th Ed. 01-NOV-14 Last LNM: 12/15 NAD 83 14/15

ChartTitle: Intracoastal Waterway Tolomato River to Palm Shores

CHART FL-ICW-TOLOMATO RIVER TO PALM SHORES. Page/Side: N/A

CHANGE	Canaveral Barge Canal Light 12 to 5M	CGD07 at 28-24-21.726N	080-43-56.280W
(Temp) CHANGE	Indian River (North Section) Daybeacon 66 TRUB	CGD07 at 28-24-57.253N	080-44-19.264W
CHANGE	Indian River (North Section) Light 1 to 5M	CGD07 at 28-43-25.810N	080-46-01.824W
CHANGE	Indian River (North Section) Light 12 to 5M	CGD07 at 28-41-13.380N	080-48-45.558W
CHANGE	Indian River (North Section) Light 16 to 5M	CGD07 at 28-40-36.198N	080-48-47.778W
CHANGE	Indian River (North Section) Light 4 to 5M	CGD07 at 28-42-43.290N	080-46-57.078W
CHANGE	Indian River (North Section) Light 67 to 5M	CGD07 at 28-24-28.608N	080-44-08.936W
CHANGE	Indian River (North Section) Light 68 to 5M	CGD07 at 28-23-49.953N	080-44-04.451W
CHANGE	Indian River (North Section) Light 7 to 5M	CGD07 at 28-41-56.121N	080-47-50.514W
CHANGE	Indian River (North Section) Light 73 to 5M	CGD07 at 28-22-32.649N	080-43-33.665W

11489 40th Ed. 01-FEB-15 Last LNM: 11/15 NAD 83 14/15

ChartTitle: Intracoastal Waterway St. Simons Sound to Tolomato River

CHART GA-FL-ST. SIMONS ISLAND SOUND - TOLOMATO RIVER. Page/Side: N/A

(Temp) RELOCATE	Cumberland Sound Lighted Buoy 37 To facilitate dredge ops	CGD07 from 30-45-35.826N to 30-45-35.644N	081-29-08.023W 081-29-09.503W
(Temp) RELOCATE	Cumberland Sound Lighted Buoy 39 To facilitate dredge ops	CGD07 from 30-45-52.930N to 30-45-52.720N	081-29-11.335W 081-29-12.138W
(Temp) RELOCATE	Cumberland Sound Lighted Buoy 40 To facilitate dredge ops	CGD07 from 30-45-55.351N to 30-45-54.676N	081-29-05.538W 081-29-04.887W
CHANGE	Amelia River Lighted Buoy 3 to 5M	CGD07 at 30-42-02.710N	081-27-43.959W
		CGD07	

(Temp)	CHANGE	Cumberland Sound Daybeacon 75 TRUB	at 30-47-46.442N	081-29-23.003W
	CHANGE	Short Cut Light 26 to 5M	CGD07 at 30-23-39.604N	081-28-18.754W
	CHANGE	St Johns Bluff Light 31 to 5M	CGD07 at 30-23-18.681N	081-29-30.459W

11491 **39th Ed.** **01-FEB-15** **Last LNM: 13/15** **NAD 83** **14/15**

ChartTitle: St. Johns River-Atlantic Ocean to Jacksonville

CHART FL-ST. JOHNS RIVER (ATLANTIC OCEAN TO JACKSONVILLE). Page/Side: N/A

CHANGE	Blount Island Channel Light 1 to 5M	CGD07 at 30-23-21.454N	081-33-15.633W
CHANGE	Blount Island Turning Basin Light 45 to 5M	CGD07 at 30-23-07.124N	081-32-29.937W
CHANGE	Short Cut Light 26 to 5M	CGD07 at 30-23-39.604N	081-28-18.754W
CHANGE	St Johns Bluff Light 31 to 5M	CGD07 at 30-23-18.681N	081-29-30.459W

11503 **45th Ed.** **01-APR-13** **Last LNM: 10/15** **NAD 83** **14/15**

ChartTitle: St. Marys Entrance Cumberland Sound and Kings Bay

Main Panel 199 ST MARYS ENTRANCE-CUMBERLAND SOUND AND KINGS BAY. Page/Side: N/A

(Temp)	RELOCATE	Cumberland Sound Lighted Buoy 37 To facilitate dredge ops	CGD07 from 30-45-35.826N to 30-45-35.644N	081-29-08.023W 081-29-09.503W
(Temp)	RELOCATE	Cumberland Sound Lighted Buoy 39 To facilitate dredge ops	CGD07 from 30-45-52.930N to 30-45-52.720N	081-29-11.335W 081-29-12.138W
(Temp)	RELOCATE	Cumberland Sound Lighted Buoy 40 To facilitate dredge ops	CGD07 from 30-45-55.351N to 30-45-54.676N	081-29-05.538W 081-29-04.887W
	CHANGE	Amelia River Lighted Buoy 3 to 5M	CGD07 at 30-42-02.710N	081-27-43.959W
(Temp)	CHANGE	Cumberland Sound Daybeacon 75 TRUB	CGD07 at 30-47-46.442N	081-29-23.003W

11505 **5th Ed.** **01-SEP-14** **Last LNM: 13/15** **NAD 83** **14/15**

ChartTitle: Savannah River Approach

Main Panel 2900 SAVANNAH RIVER APPROACH. Page/Side: A

ADD	Calibogue Sound Entrance Daybeacon 1	CGD07 at 32-02-50.740N	080-50-31.604W
-----	--------------------------------------	---------------------------	----------------

11507 **35th Ed.** **01-NOV-13** **Last LNM: 13/15** **NAD 83** **14/15**

ChartTitle: Intracoastal Waterway Beaufort River to St. Simons Sound

CHART SC - GA - BEAUFORT RIVER TO ST SIMONS SOUND. Page/Side: N/A

(Temp)	CHANGE	Wilmington River Daybeacon 24 TRUB	CGD07 at 32-04-11.749N	081-01-17.666W
--------	--------	---------------------------------------	---------------------------	----------------

Main Panel 247 BEAUFORT RIVER TO ST SIMONS SOUND SIDE A. Page/Side: A

(Temp)	DELETE	Port Royal Sound Channel Lighted Buoy 7 Temporarily removed	CGD07 32-06-48.348N	080-35-16.687W
--------	--------	--	------------------------	----------------

11512 **64th Ed.** **01-SEP-14** **Last LNM: 13/15** **NAD 83** **14/15**

ChartTitle: Savannah River and Wassaw Sound

Main Panel 231 SAVANNAH RIVER AND WASSAW SOUND. Page/Side: A

(Temp)	CHANGE	Wilmington River Daybeacon 24 TRUB	CGD07 at 32-04-11.749N	081-01-17.666W
	ADD	Calibogue Sound Entrance Daybeacon 1	CGD07 at 32-02-50.740N	080-50-31.604W

11513 27th Ed. 01-DEC-13 Last LNM: 13/15 NAD 83 14/15

ChartTitle: St. Helena Sound to Savannah River

Main Panel 253 ST HELENA SOUND TO SAVANNAH RIVER. Page/Side: N/A

(Temp)	DELETE	Port Royal Sound Channel Lighted Buoy 7 Temporarily removed	CGD07 32-06-48.348N	080-35-16.687W
	ADD	Calibogue Sound Entrance Daybeacon 1	CGD07 at 32-02-50.740N	080-50-31.604W

11516 32nd Ed. 01-DEC-13 Last LNM: 12/15 NAD 83 14/15

ChartTitle: Port Royal Sound and Inland Passages

Main Panel 223 PORT ROYAL SOUND AND INLAND PASSAGES. Page/Side: N/A

(Temp)	DELETE	Port Royal Sound Channel Lighted Buoy 7 Temporarily removed	CGD07 32-06-48.348N	080-35-16.687W
--------	--------	--	------------------------	----------------

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		

Advance Notice(s)

SEACOAST – FLORIDA – JUPITER INLET TO FOWEY ROCKS

The following change has been approved to the Aids to Navigation system in the Straits of Florida:

Fowey Rocks Light (LLNR 920) the optic will be upgraded to a more reliable LED (Light-emitting diode) lantern. The sector light will be changed to an all around white light with the same flash characteristics and the nominal range reduced to 7NM. The RACON will be discontinued.

Charts:	411	11013	11450	11460	11462	11465	11466	11469	LNM:	35/14
---------	-----	-------	-------	-------	-------	-------	-------	-------	------	-------

STRAITS OF FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF

The following change has been approved to the Aids to Navigation system in the Straits of Florida:

Pacific Reef Light (LLNR 935) optic to be upgraded to a more reliable LED (Light-emitting diode) lantern and the nominal range reduced to 7NM.

Charts:	411	11013	11450	11460	11462	11465	11466	11469	LNM:	33/14
---------	-----	-------	-------	-------	-------	-------	-------	-------	------	-------

STRAITS OF FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF – GRECIAN ROCKS

The following change has been approved to the Aids to Navigation system in Grecian Rocks:

Dixie Shoal Buoy 8 (LLNR 955) will be permanently discontinued

Charts:	11450	11451	11460	11462	11464	LNM:	33/14
---------	-------	-------	-------	-------	-------	------	-------

STRAITS OF FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF – CONCH REEF

The following change has been approved to the Aids to Navigation system in Conch Reef:

Conch Reef Buoy 12 (LLNR 965) will be permanently discontinued

Charts:	11420	11450	11451	11460	11462	11464	LNM:	33/14
---------	-------	-------	-------	-------	-------	-------	------	-------

STRAITS OF FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF – DAVIS REEF

The following change has been approved to the Aids to Navigation system in Davis Reef:

Crocker Reef Buoy 16 (LLNR 975) will be permanently discontinued

Charts:	11420	11450	11451	11452	11460	11462	11464	LNM:	33/14
---------	-------	-------	-------	-------	-------	-------	-------	------	-------

STRAITS OF FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF – CHEECA ROCKS

The following change has been approved to the Aids to Navigation system in the Straits of Florida:

Alligator Reef Light (LLNR 980) optic to be permanently discontinued and a more reliable LED (Light-emitting diode) lantern installed onto a new adjacent structure to be erected in the vicinity of the current aid. The sector light will also be changed to an all around white light with the same flash characteristics and the nominal range reduced to 7NM. The RACON will be permanently discontinued. Alligator Reef Light is unstable and the Coast Guard is unable to provide service to the light on the existing structure due to safety concerns.

Charts: 411 11013 11420 11449 11450 11452 11460

LNLM: 33/14

STRAITS OF FLORIDA – ALLIGATOR REEF TO SOMBRERO KEY

The following changes have been approved to the Aids to Navigation system in the Straits of Florida:

Tennessee Reef East Lighted Buoy 18 (LLNR 985) will be permanently discontinued
Tennessee Reef Light (LLNR 990) optic to be upgraded to a more reliable LED (Light-emitting diode) lantern and the nominal range reduced to 7NM

Charts: 411 11013 11420 11449 11450 11460 11462

LNLM: 33/14

STRAITS OF FLORIDA – ALLIGATOR REEF TO SOMBRERO KEY – COFFINS PATCH

The following change has been approved to the Aids to Navigation system in the Straits of Florida:

Sombrero Key Light (LLNR 1000) optic to be permanently discontinued and a more reliable LED (Light-emitting diode) lantern installed onto a new adjacent structure to be erected in the vicinity of the current aid. The sector light will also be changed to an all around white light with the same flash characteristics and the nominal range reduced to 7NM. The RACON will be permanently discontinued. Sombrero Key Light is unstable and the Coast Guard is unable to provide service to the light on the existing structure due to safety concerns.

Charts: 11006 11013 11420 11434 11442 11449 11453

LNLM: 33/14

STRAITS OF FLORIDA – SOMBRERO KEY TO DRY TORTUGAS – LOOE KEY

The following change has been approved to the Aids to Navigation system in the Straits of Florida:

American Shoal Light (LLNR 1015) optic to be permanently discontinued and a more reliable LED (Light-emitting diode) lantern installed onto a new adjacent structure to be erected in the vicinity of the current aid. The sector light will also be changed to an all around white light with the same flash characteristics and the nominal range reduced to seven nautical miles. The RACON will be permanently discontinued. American Shoal Light is unstable and the Coast Guard is unable to provide service to the light on the existing structure due to safety concerns.

Charts: 411 11013 11434 11445

LNLM: 33/14

STRAITS OF FLORIDA – SOMBRERO KEY TO DRY TORTUGAS – SAND KEY

The following changes have been approved to the Aids to Navigation system in Sand Key:

Coalbin Rock Buoy CB (LLNR 1065) will be permanently discontinued

Marquesas Rock Buoy MR (LLNR 1075) will be permanently discontinued

Charts: 11013 11420 11434 11439

LNLM: 33/14

STRAITS OF FLORIDA - SOMBRERO KEY TO DRY TORTUGAS - SAND KEY

The following change has been approved to the Aids to Navigation system in Sand Key:

Dry Tortugas Light (LLNR 1095) will be permanently discontinued

Charts: 411 11006 11013 11434 11438

LNLM: 29/14

GEORGIA - SAVANNAH RIVER - OGLETHORPE RANGE

The following change has been approved to the Aids to Navigation System in Savannah River:

Marsh Island Turning Basin Light 8 (LLNR 5040) will be permanently discontinued

Chart 11514

LNLM: 11/15

FLORIDA - ST JOHNS RIVER - LONG BRANCH: TERMINAL CHANNEL SPECIAL PURPOSE BUOYS

The following change has been approved to the Aids to Navigation system in the St Johns River by adding three yellow special purpose buoys along the 32ft curve at the junction of the Long Branch and Terminal Channels to assist with the maneuvering of large vessels into the Talleyrand Marine Terminal.

Chart 11491

LNLM: 11/15

FLORIDA – ST JOHNS RIVER – EPPING FOREST YACHT CLUB

The following changes have been approved to the Aids to Navigation system in the St Johns River:

Piney Point Light 7 (LLNR 7760) will be permanently discontinued

Change Beauclerc Bluff Daybeacon 9 (LLNR 7770) to Beauclerc Bluff Light 9, displaying Fl G 2.5s, 5M, SG on pile

Chart 11492

LNM: 51/14

FLORIDA – ST JOHNS RIVER

The following changes have been approved to the Aids to Navigation system in the St Johns River:

Switzerland Light 15 (LLNR 7855) will be permanently discontinued

Mount Royal Daybeacon 62 (LLNR 8505) will be permanently discontinued

Rename Mount Royal Daybeacon 62A (LLNR 8507) to Mount Royal Daybeacon 62

Charts: 11492 11495

LNM: 51/14

FLORIDA – ST JOHNS RIVER – LAKE GEORGE

The following change has been approved to the Aids to Navigation system in the St Johns River at Lake George:

Lake George North End Range Rear Light (LLNR 8555) will be permanently discontinued

Chart 11495

LNM: 18/13

FLORIDA – ST JOHNS RIVER – LAKE GEORGE

The following changes have been approved to the Aids to Navigation system in the St Johns River – Lake George:

Lake George South End Range Front Light (LLNR 8775) to Lake George Light 14 displaying Fl R 2.5s, 5M, TR on a pile (lateral aid)

Lake George South End Range Rear Light (LLNR 8780) will be permanently discontinued

Chart 11495

LNM: 51/14

FLORIDA – ST JOHNS RIVER

The following changes have been approved to the Aids to Navigation system in the St Johns River:

Mothers Arm Light 2 (LLNR 9420) will be permanently discontinued

Mothers Arm Daybeacon 4 (LLNR 9425) will be permanently discontinued

Woodruff Creek Cutoff Daybeacon 5 (LLNR 9430) will be permanently discontinued

Chart 11492

LNM: 51/14

FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – LARGO SOUND CHANNEL

The following change has been approved to Aids to Navigation system in the Largo Sound Channel:

Marvin D Adams Waterway Lighted Buoy 2 (LLNR 11882) will be permanently discontinued

Charts: 11450 11462 11463 11464

LNM: 51/14

FLORIDA – KEY WEST HARBOR AND APPROACHES – KEY WEST SOUTHWEST CHANNEL

The following changes have been approved to the Aids to Navigation system in Key West Southwest Channel:

Key West Southwest Channel Lighted Buoy SW (LLNR 15105) will be permanently discontinued

Key West Southwest Channel Lighted Buoy A (LLNR 15110) will be permanently discontinued

Key West Southwest Channel Lighted Buoy B (LLNR 15115) will be permanently discontinued

Key West Southwest Channel Lighted Buoy C (LLNR 15120) will be permanently discontinued

Key West Southwest Channel Lighted Buoy 2 (LLNR 15125) will be permanently discontinued

Key West Southwest Channel Lighted Buoy 3 (LLNR 15130) will be permanently discontinued

Key West Southwest Channel Lighted Buoy 4 (LLNR 15135) will be permanently discontinued

Charts: 11439 11441

LNM: 33/14

FLORIDA – WEST COAST - CHARLOTTE HARBOR TO TAMPA BAY – NEW PASS

The following change has been approved to the Aids to Navigation system in New Pass:

New Pass Channel Daybeacon 8 (LLNR 21635) will be permanently discontinued

Chart 11425

LNM: 51/14

WEST INDIES – PUERTO RICO – BAHIA DE SAN JUAN

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Puerto San Juan Light (LLNR 30735) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 14 nautical miles.

Chart 25670

LNM: 49/13

WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO AND APPROACHES

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Cabo San Juan Light (LLNR 31155) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 14 nautical miles.

Chart 25667

LNM: 49/13

WEST INDIES – PUERTO RICO – WEST COAST OF PUERTO RICO

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Cabo Rojo Light (LLNR 32290) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 14 nautical miles.

Chart 25671

LNM: 49/13

FLORIDA – GIWW - TAMPA BAY TO PORT RICHEY – BOCA CIEGA BAY TO ANCLOTE ANCHORAGE

The following changes have been approved to the Aids to Navigation system in Boca Ciega Bay to Anclote Anchorage:

The Narrows Daybeacon 3 (LLNR 61485) will be permanently discontinued

The Narrows Daybeacon 4 (LLNR 61490) will be permanently discontinued

Chart 11411

LNM: 51/14

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNM</u>
None			

Proposed Change Notice(s)

SEACOAST - SOUTH CAROLINA - CHARLESTON HARBOR AND APPROACHES

The Coast Guard is proposing to discontinue the RACON signal on the Charleston Entrance Lighted Buoy C (LLNR 200/2370). This aid will be recommended to have an AIS Synthetic Signal ATON mark broadcasted at the buoy's assigned position.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Charleston Entrance Lighted Buoy C Proposed Changes as the subject line and be received by 28 April 2015. Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg Miami FL 33131.

Chart 11521

LNM: 12/15

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

ATLANTIC OCEAN – SOUTH CAROLINA – GEORGIA – FLORIDA: Survey Operations.

CB&I and Divemaster Inc will conduct survey operations on the federal outer continental shelf, between 3 nautical miles and 8 nautical miles offshore from Jupiter, Florida to the northernmost end of South Carolina. Estimated start and end date, 17 April – 21 May, 2015. The M/V ATLANTIC SURVEYOR will operate during daylight hours, sunrise to sunset, Monday through Sunday. The vessel will monitor VHF channels 13 & 16, working channel 10. Mariners are advised to stay clear of the M/V ATLANTIC SURVEYOR and all other equipment during these operations.

After the above operation is completed CB&I and American Vibracore Services will conduct sediment samples and survey operations on the federal outer continental shelf, between 3 nautical miles and 8 nautical miles offshore. Operations will be the length of District 7, from Jupiter Florida to the northernmost end of South Carolina. Estimated start and end date 01 June – 01 August, 2015. The M/V THUNDERFORCE will operate during

ATLANTIC OCEAN – SOUTH CAROLINA – GEORGIA – FLORIDA: Survey Operations.

daylight hours, sunrise to sunset, Monday through Sunday. The vessel will monitor VHF channel 16. Mariners are advised to stay clear of the M/V THUNDERFORCE and all other equipment during these operations.

LNM: 14/15

STRAITS OF FLORIDA - FOWEY ROCKS TO ALLIGATOR REEF: Hazard to Navigation.

The Coast Guard received a report of a S/V allision with Pacific Reef Light (LLNR 935). The vessel is located approximately 250 yards west of the structure and has 6ft of mast protruding above the water. The area surrounding the structure is a hazard to navigation. Mariners are urged to avoid the area.

Chart 11462

LNM: 50/13

STRAITS OF FLORIDA - FOWEY ROCKS TO ALLIGATOR REEF - CHEECA ROCKS: Hazard to Navigation Alligator Reef Light.

ALLIGATOR REEF LIGHT (LLNR 980) is extinguished. The structure is unstable and considered unsafe. Mariners are advised to exercise extreme caution while transiting the area.

Charts: 411 11013 11420 11449 11450 11452 11460

LNM: 27/14

STRAITS OF FLORIDA AND APPROACHES-STRAITS OF FLORIDA: Flows through the Straits of Florida, (7) Underwater Research Mooring Buoys, 2012-2015 (Hazard to Navigation) UPDATE: Recovery/Redeployment - 7/12/2014.

The U.S. Department of State Bureau of Oceans and International Environmental and Scientific Affairs have approved the install of (7) Research Mooring Buoys stretching roughly from the Florida Keys to Cuba. Moorings labeled EFL5, EFL6 and EFL7 fall within the US Exclusive Economic Zone. The program aimed at measuring the flows between Cuba and Florida. The Research Vessel B/O Justo Sierra will be conducting marine scientific research studying the measurement of inflows/outflows of the Gulf and currents/temperatures. The research apparatus is anchored by a 2000lb weight and held vertical by a flotation balloon at 130ft below the surface. The buoys will remain in position through 2015. Mariners are to avoid close proximity, or any other interference of these buoy's data gathering function.

All (7) EFL Research Instrumented Mooring Buoys are listed below with updated position information as of July 2014. The next recovery/redeployment is scheduled for July 2015.

Mooring Name/Position:

(EFL1) 23-18.823N 081-06.490W
(EFL2) 23-29.528N 081-09.260W
(EFL3) 23-40.260N 081-12.472W
(EFL4) 23-49.541N 081-14.119W
(EFL5) 24-01.792N 081-17.053W
(EFL6) 24-13.148N 081-21.979W
(EFL7) 24-24.127N 081-23.811W

LNM: 43/12

STRAITS OF FLORIDA-FOWEY ROCKS TO ALLIGATOR REEF-THE ELBOW: Missing Daymark.

ELBOW REEF LIGHT 6 (LLNR 950) is missing the south daymark. The structure is considered unsafe due to severe deterioration. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11462

LNM: 09/14

STRAITS OF FLORIDA - WESTERN SAMBO: Hazard to Navigation.

Stock Island Approach Channel Light 32 (LLNR 1035/14490) is destroyed. The remains of the steel pile is a hazard to navigation. A TRLB, WR32 with FI Q R characteristics is marking the steel pile. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11434

LNM: 02/15

SOUTH CAROLINA – GEORGETOWN – WINYAH BAY TO BULLS BAY - NORTH INLET: DeBordieu Colony Beach Nourishment Project - Dredge Operations.

Marinex Construction will commence dredging operations with the Dredge SAVANNAH on or about January 1, 2015, in the vicinity of North Inlet, Debidue Island, Georgetown, SC. The work area extends from North Inlet out 2.5 Miles (33.19'49"N, 79.06'16"W). Operations will continue on a 24 hours per day, 7 days per week basis until approximately April 30, 2015. The dredge will monitor VHF radio channels 13 & 16. For further information contact Marinex at (843) 722-9083. Mariners are advised to transit the area with caution.

Chart 11532

LNM: 51/14

SOUTH CAROLINA – CHARLESTON – UPPER CHARLESTON HARBOR: Dredge Operations (UPDATE: 03/03/2015)

Cottrell Contracting Corporation will commence dredge operations at Upper Charleston Harbor extending from 600ft north of Shipyard Creek Channel LT 4 (LLNR 2775) to 1500ft east of Shipyard Creek Channel LT 2 (LLNR 2770) at the intersection with Cooper River. Additionally, work will be on-going from Cooper River LB 48 (LLNR 2801) up to LB 62 (LLNR 2930) operations incorporated within this area includes Shipyard Creek, Daniel Island Reach, Daniel Island Bend, Marad Piers, Navy Yard Reach, Port Terminal Reach, TC Dock, Ordinance Reach and Ordinance T/B.

Operations will be conducted twenty-four (24) hours a day seven (7) days a week until approximately May 15, 2015. All fishnets, crab pots and structures in the general area must be removed prior to commencement of work; a slow NO-WAKE speed is requested of transiting vessels. The Dredge LEXINGTON will monitor VHF channels 13 and 16. All vessels must contact the dredge prior to passing. Mariners are advised to stay clear of dredge, pipelines, barge, derricks and operating wires about the dredge and to use extreme caution when approaching, passing and leaving the dredge plant. Further information contact Cottrell at (757) 547-9611.

SOUTH CAROLINA – CHARLESTON – UPPER CHARLESTON HARBOR: Dredge Operations (UPDATE: 03/03/2015)

Charts: 11524 11527

LNM: 31/14

GEORGIA – SAVANNAH RIVER – OGLETHORPE RANGE: ACOE, DIVE OPS.

The Army Corps of Engineers (ACOE) will be conducting dive operations in the area of Barnwell Island Flats Lighted Buoy 52A on the Savannah River, Savannah, GA. This operation will be carried out at various times during daylight hours, 7 days a week, beginning January 9, 2015 and ending in June of 2015. Mariners are urged to exercise caution and transit at their slowest safe speed while transiting this area. For further information, contact the U.S. Coast Guard at (912) 247-0073.

Chart 11514

LNM: 02/15

GEORGIA AND FLORIDA – CUMBERLAND SOUND – FERNANDINA HARBOR TO KINGS BAY: Dredge Operations (UPDATE: 03/07/2015)

Great Lakes Dredge & Dock Company will be conducting dredging operations in Kings Bay Entrance Channel. The project consists of excavating material from the entrance channel and disposing at North Beach, Near Shore Disposal, Offshore Disposal, and Fort Clinch. Operations will begin February 10, 2015 until April 30, 2015 (24 hours per day, 7 days a week.) Dredges TERRAPIN ISLAND and PADRE ISLAND will monitor marine VHF channels 13 & 16 other vessels on scene: Survey Vessel Columbia River, Tug Bayou Dawn and Derrick GL62.

Material will be excavated from Cut 1N of the Kings Bay Entrance Channel, STA 80+00 to 332+00, between channel markers St Marys Entrance LB 20 (LLNR 6650) to St Marys Entrance LB 12 (LLNR 6580). The excavated material will be distributed among North Beach, Near Shore Disposal, Offshore Disposal, and Fort Clinch. Material removed from STA 80+00 to 100+00 and STA 200+00 to 230+00, will be placed at Near Shore Disposal. Material removed from STA 100+00 to 200+00, will also be placed at North Beach and Fort Clinch. Material removed from STA 230+00 to 332+00, will be placed at Offshore Disposal. The derrick and supply barge will be staged and stored at the Pogy Plant.

Ft. Clinch Pump-out Location:

30° 42'30.43" N 81° 27'22.39" W
30° 42'21.16" N 81° 27'26.39" W
30° 42'21.79" N 81° 27'11.42" W
30° 42'30.48" N 81° 27'11.04" W

North Beach Pump-out Location:

30° 40'5.72" N 81° 25'49.80" W
30° 40'6.42" N 81° 25'24.20" W
30° 39'52.05" N 81° 25'21.52" W
30° 39'50.10" N 81° 25'55.13" W

Near Shore Disposal:

30° 37'28.3472" N 81° 25'54.1610" W
30° 37'28.0878" N 81° 25'08.3800" W
30° 36'18.8022" N 81° 25'08.9125" W
30° 36'19.0635" N 81° 25'54.6836" W

Offshore Disposal:

30° 33'00.8611" N 81° 19'07.3081" W
30° 33'00.8665" N 81° 16'51.3047" W
30° 31'00.8608" N 81° 16'51.2959" W
30° 31'00.8648" N 81° 19'07.3099" W

North Beach:

30° 41'15.0882" N 81° 25'43.6781" W
30° 39'59.1906" N 81° 25'50.8620" W

Fort Clinch:

30° 42'15.1729" N 81° 27'29.2152" W
30° 42'18.6403" N 81° 27'10.7810" W

Vessels transiting the work area are urged to exercise extreme caution. Further questions contact Bryan Dast (Project Manager) 630-699-9995 or Adam Ballenger (Site Manager) 630-649-9777.

Chart 11503

LNM: 04/15

GEORGIA AND FLORIDA - CUMBERLAND SOUND - FERNANDINA HARBOR TO KINGS BAY: Hazard to Navigation (UPDATE: 03/13/2015)

Cumberland Sound Range B Range Rear Light (LLNR 6785/37820) is destroyed. The remains of the structure is marked with (1) TRLB, FL Q W, 4NM and (7) TRUB's marking the wreckage. Particular attention and extreme caution is advised.

Chart 11503

LNM: 10/15

FLORIDA – ST JOHNS RIVER AND MAYPORT BASIN: U.S. Naval Station Mayport, Maintenance Dredging 50ft Project, Entrance Channel and Turning Basin (UPDATE: 2/11/2015)

Weeks Marine will commence dredge operations on about 03 January, 2015 and continuing until approximately 31 May, 2015 the Clamshell Dredge WEEKS #551, Tender Tug "Robert", Towing Tug "Katherine", two scow barges Weeks #257 and #264 and Crew Boat "Dan-G" will be performing

FLORIDA – ST JOHNS RIVER AND MAYPORT BASIN: U.S. Naval Station Mayport, Maintenance Dredging 50ft Project, Entrance Channel and Turning Basin (UPDATE: 2/11/2015)

maintenance dredging in the U.S. Navy Entrance Channel & Turning Basin. Beginning 12 February and continuing until approximately 03 March, the Hopper Dredge B.E. LINDHOLM and attendant plant will join the current dredge operation.

All dredge material will be towed and deposited offshore to USACE Jacksonville ODMDS. Once underway, operations will continue 24/7. The dredge and boats will monitor VHF channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. For further information contact Miguel Cruz at Weeks Marine macruz@weeksmarine.com or (985) 875-2564.

The following aids have been temporarily relocated to facilitate dredge operations until further notice:

Mayport Basin Channel LB 1 (LLNR 7170) temporarily relocated to 30-23-50.235N/081-23-39.474W.
Mayport Basin Channel Buoy 1A (LLNR 7175) temporarily relocated to 30-23-46.276N/081-23-54.627W.
Mayport Basin Channel Buoy LB 4 (LLNR 7185) temporarily relocated to 30-23-49.995N/081-24-07.702W.
St Johns River Entrance LB 4 (LLNR 7130) temporarily relocated to 30-23-54.916N/081-21-35.777W.
St Johns River LB 10 (LLNR 7190) temporarily relocated to 30-24-09.472N/081-24-09.619W.
St Johns River LB 11 (LLNR 7195) temporarily relocated to 30-24-05.705N/081-25-03.956W.

Chart 11491

LNLM: 50/14

FLORIDA – JACKSONVILLE – ST JOHNS RIVER: Maintenance Dredge Operations (UPDATE: 03/07/2015).

Great Lakes Dredge and Dock, LLC will commence maintenance dredging in Jacksonville Harbor, 40ft and 38ft Projects, Bar Cut-3 through Cut-42, Duval County, Florida.

Dredging is planned to resume on or about 15 March, 2015. This will be a 24 hour per day, 7 day per week operation until approximately 30 April, 2015. Activities will be conducted from the channel entrance Lat 30.402511, Lon -81.398694 adjacent to St Johns River LB 10 (LLNR 7190) upriver to Fulton Cutoff LB 37 (LLNR 7365) Lat 30.390855, Lon -81.514751. Dredges TERRAPIN ISLAND, PADRE ISLAND and other working vessels will monitor channels VHF 6 and 13. There will be two separate pump-out barge locations during this project as well. The first will be on the green side in the entrance channel near Mayport Basin Channel LB 1 (LLNR 7170) Lat 30.397403, Lon -81.393007 adjacent to the south jetty. The second pump out barge location will be adjacent to the Buck Island disposal area, Lat 30.390238, Lon -81.488277. GLDD's onsite points of contact will be Mr. Adam Ballenger (630-649-9777) and Mr. Adam Dirth (630-209-9810).

1) Buck Island Cell A Disposal Zone:

Northwest Limit: 30d 23' 26.60" N, 081d 29' 14.60" W
Northeast Limit: 30d 23' 26.74" N, 081d 28' 37.33" W
Southwest Limit: 30d 23' 04.05" N, 081d 29' 14.49" W
Southeast Limit: 30d 23' 04.18" N, 081d 28' 37.25" W

2) Mayport Beach Disposal:

Northwest Limit: 30d 23' 43.95" N, 081d 23' 40.36" W
Northeast Limit: 30d 23' 44.01" N, 081d 23' 29.42" W
Southwest Limit: 30d 22' 53.62" N, 081d 23' 49.49" W
Southeast Limit: 30d 22' 53.69" N, 081d 23' 29.22" W

3) Jacksonville Harbor Dredging Location:

Northwest Limit: 30d 24' 10.00" N, 081d 30' 50.35" W
Northeast Limit: 30d 24' 11.45" N, 081d 23' 53.05" W
Southwest Limit: 30d 22' 48.10" N, 081d 30' 49.92" W
Southeast Limit: 30d 22' 49.55" N, 081d 23' 53.71" W

Chart 11491

LNLM: 01/15

FLORIDA – ST JOHNS RIVER – JACKSONVILLE - Blount Island: Berth Demolition and Construction.

Mariners are advised to use caution when transiting in vicinity of JAXPORT's Blount Island Berths 34 and 35 on the St Johns River, Jacksonville beginning February 2015 through October 2016. These berths are currently undergoing reconstruction and will have construction barges alongside to complete this project. For the safety of the construction personnel working on these berths, caution and safe speed is requested while transiting the area. For Coast Guard related issues contact Sector Jacksonville Waterways Management Division at (904) 564-7500.

Chart 11491

LNLM: 09/15

FLORIDA – ST JOHNS RIVER – JACKSONVILLE: Soil Sampling in Vicinity of Fuller Warren Bridge.

Mariners are advised to use caution when transiting in vicinity of the Fuller Warren Bridge on the St Johns River, Jacksonville beginning 05 March through 05 May, 2015. Soil Sampling will occur along the south side of the bridge using drilling equipment on two barges. At no point will the channel be obstructed. The POC for the project is Brad Sheffield at (904) 607-7277. For Coast Guard related issues contact Sector Jacksonville Waterways Management at (904) 564-7500.

Chart 11491

LNLM: 09/15

FLORIDA - ST JOHNS RIVER: Hazard to Navigation.

Nine Mile Point Light 36 (LLNR 7950) is destroyed. The remains of the pile are leaning and are a hazard to navigation. A TRLB WR36, FI Q R

FLORIDA - ST JOHNS RIVER: Hazard to Navigation.

characteristics is set 10 yards channelward in position 29-46-27.965N 081-33-09.282W. Mariners are advised to exercise extreme caution while transiting the area.

Charts: 11487 11492

LNM: 12/14

FLORIDA – ST JOHNS RIVER: FPL Aerial Crossing Work

FPL will be replacing some overhead electrical transmission line structures within the St. John's River, in Putnam County, south of Palatka. Barges will arrive the week of 23 March and the work will take place until approximately 20 May, 2015. The structures are along the east and west bank and will not be in the central portion of the river. Coordinates for the two poles that are being replaced are: 29-37-21.49N/81-35-42.60W and 29-37-18.40N/81-35-58.55W in the vicinity of Rivercrest Light 11 (LLNR 8250). The vessel operators will be monitoring VHF-FM Channel 16. The point of contact is Mr. Mark Denman of FPL (561) 722-0889.

Chart 11487

LNM: 12/15

FLORIDA – CAPE CANAVERAL TO BETHEL SHOAL – CANAVERAL HARBOR: Canaveral Harbor Deepening and Widening Dredge Project (UPDATE: January 28, 2015).

Dutra Dredging will commence dredge operations on or about May 1, 2014 in Cape Canaveral. Operations will be 24 hours/7 days a week in various areas of the Canaveral Harbor and Entrance Channel located at around 28 24' 36.79" and 80 36' 25.15" and disposal site at ODMDS. Clamshell dredges DB PAULA LEE will carry out dredging operations and 2 split hull scows. The scows will be utilized for all Disposal Operations to ODMDS. Tender Tug Trojan Other equipment will also be supplied. All vessels will monitor Channels 12, 14, and 82. The tow tug "American Champion" will use the call sign KX7468. Operations will continue until on or about October 30, 2015. Further information contact Dennis Salyers (415) 497-5289. Mariners are advised to use extreme caution while transiting the dredge area.

To Facilitate Dredge Ops:

- Canaveral Harbor Ent Ch LB 11 (LLNR 9640) temporarily relocated to 28-24-26.361N 080-34-40.310W
- Canaveral Harbor Ent Ch LB 13 (LLNR 9650) temporarily relocated to 28-24-29.402N 080-34-58.367W
- Canaveral Harbor Ent Ch LT 14 (LLNR 9655) temporarily discontinued
- Canaveral Harbor Ent Ch LB 15 (LLNR 9690) temporarily relocated to 28-24-33.871N 080-37-09.350W

Chart 11476

LNM: 16/14

FLORIDA - PORT CANAVERAL – CANAVERAL HARBOR LOCK: Canaveral East and West Approach Wall Construction.

Canaveral Lock will have scheduled lock closures 2014 October to 31 October 2015, Monday through Friday 7:00am to 5:00pm. Scheduled closures are to support east and west lock approach guide wall construction. During construction Canaveral lock operations will be restricted to vessels 40 feet wide or less. Vessels greater than 40 feet may be allowed depending on the phase of construction and with prior lock operator approval. For up to date Canaveral Lock information contact the shift operator at 312-783-5421 between 0600-2130. USACOE Jacksonville District website: <http://www.saj.usace.army.mil/Missions/CivilWorks/Navigation/NoticestoNavigation.aspx>

Chart 11478

LNM: 23/14

FLORIDA – PALM SHORES TO WEST PALM BEACH - FORT PIERCE HARBOR – FORT PIERCE INLET: Dredge Operations Beach Renourishment

****OPERATIONS SUSPENDED UNTIL FURTHER NOTICE****

Manson Construction Co. will commence mobilization of dredge operations on 02 February 2015 (includes mooring installation) start date of dredging 16 February approximate completion date 18 April 2015. Dredge operations to be conducted 7 days per week, 24 hours per day with Hopper Dredge BAYPORT. The type of operation: Hopper Dredging with Beach Disposal at Ft. Pierce Beach. The Dredge will mine sand from Capron Shoal, transit to Ft. Pierce Inlet and make-up to a mooring barge spudded along the south side of the Inlet to pump out sand to Ft. Pierce Beach. Dredge BAYPORT will monitor radio VHF channels: 13, 14 and 66. Further information contact Tom Bopp/Mark DeGroot – Dredge Captains 985-235-4411, Henry R Schorr, Jr– V.P., Contracts Manager 904-821-0211, Dave Howard – V.P., Operations Manager 941-315-1010 and/or Juan Valdez - Assistant Operations Manager 904-697-6099. Mariners are advised that all vessels transiting the Ft. Pierce Inlet reduce speed and exercise caution in the vicinity of the dredge and mooring barge.

Chart 11475

LNM: 02/15

FLORIDA - FORT PIERCE HARBOR - FORT PIERCE INLET INNER HARBOR: Private Aid/Hazard to Navigation.

The USCG received a report of Private aid Fort Pierce City Marina Channel Daybeacon 11 (LLNR 9986.1) is destroyed. Mariners are advised to transit the area with extreme caution.

Chart 11475

LNM: 49/14

FLORIDA - PALM SHORES TO WEST PALM BEACH - LAKE WORTH: Lake Worth Inlet Light 5 (LLNR 10205) Extinguished.

Lake Worth Inlet Light 5 (LLNR 10205) is extinguished. The structure is unstable and considered unsafe to climb. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 51/14

FLORIDA - PALM SHORES TO WEST PALM BEACH - LAKE WORTH INLET: Hazard to Navigation/Shoaling.

Severe Shoaling has been reported in the southern half of the Lake Worth Entrance channel. Due to the shoaling, the Palm Beach Pilots have reduced the draft of inbound vessels to 28ft at high water slack and 25ft at low water slack. Outbound vessels are reduced to 29ft and 26ft respectively. Vessels over 90 foot beam are restricted to 27ft maximum draft. Vessels arriving within 3ft of the maximum allowable draft for the Port of Palm Beach will be restricted to transiting at high water slack. All drafts are for salt water. Vessels carrying petroleum products are reduced

FLORIDA - PALM SHORES TO WEST PALM BEACH - LAKE WORTH INLET: Hazard to Navigation/Shoaling.

to 27ft at low water slack. Single crew vessels over 550ft are advised to enter during daylight hours. These limitations are subject to change. All agents and ship owners are encouraged to keep in close contact with the Palm Beach Pilots prior to their arrival.

Charts: 11466 11472

LNM: 42/14

FLORIDA – PALM SHORES TO WEST PALM BEACH - JUPITER – LAKE WORTH INLET: Beach Renourishment, Jupiter/Carlin Segment (UPDATE: 02/24/2015)

Weeks Marine will commence approximately 31 December 2014, mobilizing pipeline, support equipment and attendant plant into the Lakeworth Lagoon (LWL), all the equipment and pipeline will be anchored to the East of (LWL) Staging Area (refer to the enclosure section).

Submerged pipelines are located offshore of Palm Beach Island at the following locations: Northern Reach: between 26° 43' 9.90N/80° 02' 02.08W and 26° 43' 14.66N/80° 01' 38.86W. Southern Reach: between 26° 42' 27.81N/80° 01' 58.57W and 26° 42' 25.26N/80° 01' 34.92W. A single point mooring/discharge connection will be approximately 2,500 ft off the shore of the renourishment site. On the seaward end of the discharge connection will be a ball connection attached to 300feet of floating rubber discharge hose that will be attached to the submerged pipeline. The floating hose will be lighted and the entire connection and assembly will be out of the navigation channel.

Dredged material will be transported from the borrow area located between 26°47'14.71N/80° 01' 19.83W and 26°48' 8.25 N/80° 01' 19.37W by the Hopper Dredge RN WEEKS to a discharge location within the limits of the above mentioned subline locations, to be pumped to the beach through a combination of floating and submerged pipelines. Dredge operations will continue on twenty-four (24) hours per day, seven days per week basis. The dredge will monitor marine VHF channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Dredging operations will continue until approximately 15 April, 2015. The submerged pipeline will be removed at the completion of dredging activities. For additional information contact Miguel Cruz (985) 875- 2564 or macruz@weeksmarine.com

Chart 11472

LNM: 46/14

FLORIDA – JUPITER – LOXAHATCHEE RIVER: Artificial Reef Construction, Pier Demolition and Fullerton Island Park Construction.

Ferreira Construction will commence reef construction and pier demolition on or about September 15, 2014. Reef Construction will take place 1 mile north of the Blue Heron Bridge in Riviera Beach on the east side of the channel. The pier demolition will be at (2) locations. The first will be at the southwest side of US1 Jupiter Bridge the second location will be at the southeast side of the AIA Bridge at the Loxahatchee River. Both of these locations are outside of the channel.

In addition, on or about October 1, 2014 construction will take place 1/2 mile north of the Indiantown Bridge on the west side of the channel, on Fullerton Island. Tugs "Lady Alexander" and "Randy Girl" and associated barges will be traversing the AICW between Burt Reynolds Park and Fullerton Island and all vessels will monitor VHF Channels 10/16. Operations will occur (6-days per week) Monday through Saturday from Sunrise to Sunset until approximately September 14, 2015. For further information POC contact for Ferreira Construction John Ciabattari (772) 286-5123.

Chart 11472

LNM: 33/14

FLORIDA - BOCA RATON INLET: Dredging Operations, On-going Channel Maintenance (UPDATE: 2/6/2014).

The City of Boca Raton – Municipal Services, dredging within the interior of the Boca Raton Inlet between the A1A drawbridge and the eastern tips of the jetties. While dredging, the vessels will be display lights and daymarks as required, and may temporarily impede the flow of traffic through the inlet channel. Activities are outside of the ICW, and will not impact any marine traffic in the ICW. The City of Boca Raton tug and dredge will monitor channels 16/68. Operations will occur intermittently during daylight hours Monday-Friday. This is an on-going channel maintenance utilizing a floating cutter suction dredge bypassing plant that operates continuously as needed, and the City intends for this to be a perpetual operation. The project POC is Jennifer Bistya 561-416-3397 and emergency contact number is Captain Juan Garland 561-212-5402. Mariners are urged to minimize wake and proceed with caution.

The Boca Raton Inlet continually shoals; passage is not recommended without local knowledge of all hazardous conditions affecting this area.

Chart 11466

LNM: 42/12

FLORIDA – MIAMI – BISCAYNE BAY - JULIA TUTTLE: Marina Project (UPDATE: September 17, 2014).

Ebsary Foundation Company will commence work on (2) dredge disposal locations on or about October 1, 2014 on the north side of the Julia Tuttle Causeway until October 1, 2015. There will be (2) barges, the 1st Barge will be a 48ft x 120ft deck barge with a 100 Ton crane mounted on it. The 2nd barge will be 40ft x 80ft Deck barge. Both barges will monitor VHF Channel 16. Operations will be Monday through Friday from 7:00am to 6:00pm. The barges will be located in the construction area 24/7.

Area #1 Worksite Coordinates:

25°48'55.37N/80°08'47.59W SW Corner
25°48'55.63N/80°08'37.82W SE Corner
25°49'09.87N/80°08'35.48W NE Corner
25°49'11.90N/80°08'46.30W NW Corner

Area #2 Worksite Coordinates:

25°48'44.45N/80°09'15.28W SW Corner
25°48'44.19N/80°08'57.18W SE Corner
25°48'47.60N/80°08'56.58W NE Corner
25°48'47.81N/80°09'15.33W NW Corner

FLORIDA – MIAMI – BISCAYNE BAY - JULIA TUTTLE: Marina Project (UPDATE: September 17, 2014).

Red marks on the drawing are 24" steel pipe pilings that will be embedded into the ground. The pipes will be sticking out of the water approximately 6ft and will have a flashing white beacon located on the top of each piling. Yellow turbidity curtains will be placed in the water and attached to the pilings. Refer to enclosure section for the Seagrass and Sponge Mitigation area turbidity and curtain layout (update: 1/9/2015.) Further information contact the Project POC Brent Huffman (305) 325-0530 ext 113.

Chart 11467

LNLM: 33/14

FLORIDA - MIAMI - BISCAYNE BAY: Julia Tuttle Seagrass Mitigation Construction Project. (UPDATE: 1/20/2015)

Great Lakes Dredge and Dock is constructing the Julia Tuttle Seagrass Mitigation site located just north of the Julia Tuttle Causeway. The second phase of the project consists of placing select fill which is being loaded on to deck barges at Pelican Harbor Park and transported down the ICWW to the project site. Great Lakes Dredge and Dock has placed lighted steel pilings and a turbidity curtain around the mitigation area. The pilings extend 5-8 feet above the surface. Mariners are advised to remain clear of the project site and transit the area with caution. Communications: Marine VHF Channels 13, 16. Approximate completion date August 2015. For further information, contact the Project Manager, Mr. Chris Pomfret at (239) 250-0974.

Coordinates of Construction Area:

25-48-55.573N 080-09-41.892W NW Corner

25-48-45.767N 080-09-41.961W SW Corner

25-48-45.615N 080-09-15.669W SE Corner

25-48-55.420N 080-09-15.596W NE Corner

Chart 11467

LNLM: 49/13

FLORIDA-MIAMI HARBOR-MIAMI MAIN CHANNEL ENTRANCE & GOVERNMENT CUT: Range Structures Replacement Project (UPDATE: 2/11/2015)

Shoreline Foundation, Inc. will begin construction of new range structures for the Miami Main Channel Entrance Ranges and Government Cut Ranges, followed by the removal of the existing ranges and temporary range structures on or about July 02, 2014. Construction operations will be conducted approximately 3 to 6 NM's off the coast of Key Biscayne, FL, on the perimeter of the Miami Main Channel and Government Cut. Operations will normally take place Monday through Saturday between the hours of 7:00am and 5:00pm, but may periodically change due to weather conditions. The project will involve commercial divers, the Tug "MARK" and a 160 foot crane barge that will be supported by a 31 foot crew boat. All vessels will monitor VHF-FM channels 13 and 16. The project is scheduled to be completed on or about early March, 2015. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake to ensure the safety of the workers. Contact the Project Superintendent, Sal Daher for further information 305-345-3278.

Removal of existing Ranges, TRLT's and Rebuilds:

-Miami Main Ch Ent RFL (LLNR 10460)

UPDATE: Miami Main Ch Ent RFL, TRLT (Q G, Nighttime only) has been relocated to position 25-45-06.596N/080-07-37.673W at a height above MLLW approximately 20ft.

-Miami Main Ch Ent RRL (LLNR 10465) and TRLT Miami Main Ch Ent RRL (Iso G 6s, 24-hours)

-Government Cut RFL (LLNR 10505)

-Government Cut RRL (LLNR 10510)

Chart 11468

LNLM: 29/14

FLORIDA - MIAMI HARBOR - MIAMI MAIN CHANNEL & FISHERMANS CHANNEL: Miami Harbor Deepening Dredge Project

Great Lakes Dredge and Dock Company will commence dredge operations moving along Lummus Island Cut, Lummus Island Turning Basin and Dodge Island Cut utilizing a variety of dredges, tugs, and barges. Operations will be conducted 24 hours a day, weather permitting. Some buoys may be temporarily relocated. The dredge TEXAS will have restricted maneuverability and can be hailed on VHF channels 13 and 16. Throughout the daily dredging cycle, barges will be transiting to and from the permitted disposal site, located approximately 3NM southeast of the Outer Bar Cut Channel.

****MARINERS ARE ADVISED TO TRANSIT THE AREA AT THEIR SLOWEST SAFE SPEED TO MINIMIZE WAKE AND PROCEED WITH CAUTION AFTER PASSING ARRANGEMENTS HAVE BEEN MADE****

Points of contact for the project: Project Manager, Mr. Chris Pomfret (239) 250-0974, Site Operations Manager, Mr. Kevin Zimmerman (561) 704-4845. For Coast Guard related issues contact Sector Miami Waterways Management Division at: (305) 535-8724 or 8720. Ref LNLM: 05/14, 06/14, 51/14, 01/15, 08/15, 11/15, 12/15

THE FOLLOWING AIDS HAVE BEEN TEMPORARILY REPOSITIONED TO FACILITATE DREDGE OPERATIONS UNTIL FURTHER NOTICE:

-Miami Main Channel LB 1 (LLNR 10470) temporarily relocated to 25-45-48.107N/080-05-19.908W

-Miami Main Channel LB 2 (LLNR 10475) temporarily relocated to 25-45-46.865N/080-05-46.823W

-Miami Main Channel LB 3 (LLNR 10480) temporarily relocated to 25-45-41.370N/080-05-43.728W

-Miami Main Channel LB 4 (LLNR 10485) temporarily relocated to 25-45-32.731N/080-06-28.583W

-Miami Main Channel LB 11 (LLNR 10530) temporarily relocated to 25-45-34.248N/080-07-31.548W

-Miami Main Channel LB 12 (LLNR 10535) temporarily relocated to 25-45-41.058N/080-07-29.068W

-Miami Main Channel (TRLB) 15 (LLNR 10550) temporarily relocated to 25-45-51.280N/080-08-10.407W

-Miami Main Channel (TRLB) 16 (LLNR 10555) temporarily relocated to 25-45-57.766N/080-08-14.845W

FLORIDA - MIAMI HARBOR - MIAMI MAIN CHANNEL & FISHERMANS CHANNEL: Miami Harbor Deepening Dredge Project

THE FOLLOWING AIDS HAVE BEEN TEMPORARILY DISESTABLISHED AND REPLACED WITH A TEMPORARY LIGHTED BUOY UNTIL FURTHER NOTICE:

- Miami Main Channel LB 14 (LLNR 10545) to TRLB, FI R 2.5s
- Miami Main Channel LT 15 (LLNR 10550) to TRLB, FI G 2.5s
- Miami Main Channel LB 16 (LLNR 10555) to TRLB, FI R 4s
- Miami Main Channel LB 18 (LLNR 10575) to TRLB, FI R 4s
- Miami Main Channel Light 19 (LLNR 10740) to TRLB, FI G 4s
- Fishermans Channel Light 5 (LLNR 10655) to TRLB, FI G 6s
- Fishermans Channel Light 7 (LLNR 10660) to TRLB, FI G 4s
- Fishermans Channel Light 9 (LLNR 10665) to TRLB, FI G 6s
- Lummus Island Turning Basin Light E (LLNR 10680.7) to TRLB 9E, FI G 4s
- Fishermans Channel Light 11 (LLNR 10685) to TRLB, FI Q G

TEMPORARILY RELOCATED UNTIL FURTHER NOTICE:

-Fishermans Channel TRLB 5 (LLNR 10655) temporarily relocated to 25-45-52.417N/080-09-00.451W

Charts: 11467 11468

LNM: 36/13

FLORIDA – MIAMI – BISCAYNE BAY – WATSON ISLAND: Island Garden Mega Yacht Harbor Project (UPDATE: March 27, 2015)

As part of the ongoing Island Garden project, Cashman Dredging and Marine Contracting will commence work on the Sponge Mitigation site (centrally located at 25°48'46.00"N/80°08'42.00"W) on or about March 30, 2015 and it will last until October of 2015. Once underway, the channel known as the Julia Tuttle Corridor will be closed off to construction vessels only. To traverse Biscayne Bay in this area all other vessels will have to circumnavigate via ICW. The scope of work on the project is to include dumping and placement of the dredge spoils coming from the dredge project on the west side of Watson Island (25°47'08.00"N/80°10'46.00"W). Three material transport barges, ranging in sizes up to 130'x 52', and one split hull dump barge, 260' x 55', will be traveling between the dredge site and this Sponge Mitigation site daily for offloading dredge spoils. The Sponge Mitigation site is currently enclosed by steel turbidity pipe pile and curtain. The turbidity piles are steel 24" diameter pipes and are sticking out of the water approximately 6ft and have flashing white beacons located on each of the pile heads. The floating yellow turbidity curtains are deployed along the pile lines and will designate the perimeter of the Sponge Mitigation work area. All Mariners are urged not to use the Julia Tuttle Corridor and to use extreme caution around this area. All barges and tugs will monitor VHF Channel 67. Operations will from Sunday to Monday during all daylight hours. For further information please contact the Project POC Marty Kenealy (941) 704-8328. (Ref: LNM 38/14, 02/15). See enclosure section designating the Sponge Mitigation site in relation to the Julia Tuttle Corridor and ICW.

MIAMI MAIN CHANNEL LT 20 (LLNR 10745) temporarily disestablished to facilitate dredge operations.

Charts: 11451 11467

LNM: 38/14

FLORIDA – FLORIDA KEYS – LITTLE CRAWL KEY CHANNEL: Private Aid/Hazard to Navigation.

Private aid Little Crawl Key Channel DBN 2 (LLNR 13550) is destroyed. The remains of the pile are 2ft above the waterline and are a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11442

LNM: 01/15

FLORIDA - BAHIA HONDA TO SUGARLOAF KEY - BOCA CHICA CHANNEL: Hazard to Navigation.

Boca Chica Channel DBN 10 (LLNR 14550) is destroyed. The remains of the steel pile are 2ft above the waterline. Wreckage has been marked with a TRLB, WR10, FI Q R characteristics. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11445

LNM: 52/14

FLORIDA - KEY WEST HARBOR AND APPROACHES - KEY WEST MAIN CHANNEL: Temporary Establishment of Lighted Buoy of Hazard to Navigation (UPDATE: 03/11/2014).

The M/V TUG TILLY is sunk with a mast 6-8 feet sticking out of the water. A temporary lighted buoy has been temporarily established to navigate around the hazard. A TRLB with FI Q R characteristics, 3NM in position 24-31-13.199N/081-49-50.819W is marking the TUG. Mariners are advised to exercise extreme caution while transiting the area. Ref: Sector KWT BNM 036/14, 046/14

Charts: 11441 11446 11447

LNM: 09/14

FLORIDA - KEY WEST HARBOR - KEY WEST MAIN CHANNEL: Hazard to Navigation.

Key West Bight Channel Light 2 (LLNR 14975) is destroyed. The remains of the steel pile pose a hazard to navigation and are marked with a TRLB WR2, FI Q R characteristics. Mariners are advised to transit the area with extreme caution.

Chart 11447

LNM: 08/15

FLORIDA – KEY WEST HARBOR AND APPROACHES – GARRISON BIGHT CHANNEL: Hazard to Navigation.

Garrison Bight Channel Daybeacon 20 (LLNR 15050) is destroyed at the waterline and poses a hazard to navigation. The wreckage is marked with a TRLB "WR20" with FI Q R characteristics. Mariners are advised to transit the area with extreme caution.

Chart 11441

LNM: 03/15

FLORIDA-EVERGLADES NATIONAL PARK-CORMORANT PASS: Hazard to Navigation.

FLORIDA-EVERGLADES NATIONAL PARK-CORMORANT PASS: Hazard to Navigation.

Cormorant Pass DBN 42 (LLNR 15850) is destroyed. The remains of the steel pile are submerged and are a hazard to navigation. A TRLB "WR42" with FI Q R characteristics is marking the remains. Mariners are advised to transit the area with extreme caution.

Charts: 11432 11433

LNM: 42/12

FLORIDA - CHATHAM RIVER TO CLAM PASS -BARRON RIVER CHANNEL: Hazard to Navigation.

Barron River Channel Daybeacon 39 (LLNR 16185) is destroyed. The remains of the pile are 1ft below or above the waterline depending upon the tide. The wreckage marked with a TRLB, WR39, FI Q G. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11429

LNM: 47/14

FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - CAXAMBAS PASS: Private Aid/Hazard to Navigation.

Private aid Caxambass Pass Daybeacon 5 (LLNR 16925.5) is destroyed and poses a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11430

LNM: 04/15

FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - ISLES OF CAPRI: Private Aid/ Hazard to Navigation.

The USCG received a report Isles of Private aid Capri DBN 5 (LLNR 17120) is destroyed and may pose a hazard to navigation. Mariners are advised to transit the area with caution.

Chart 11430

LNM: 52/14

FLORIDA – LOSTMANS RIVER TO WIGGINS PASS – BIG MARCO PASS-GORDON PASS: Hazard to Navigation.

Big Marco Pass-Gordon Pass Daybeacon 30 (LLNR 17285) is destroyed/partially submerged and poses a hazard to navigation. The wreckage is marked with a TRLB "WR30" with FI Q R characteristics in position 26-00-59.428N/081-45-35.664W. Mariners are advised to transit the area with caution.

Chart 11430

LNM: 03/15

FLORIDA - WEST COAST - LOSTMANS RIVER TO WIGGINS PASS - DOCTORS PASS: Private Aid/Hazard to Navigation.

Private aid Doctors Pass Light DP (LLNR 17700) extinguished and damaged. The steel pile poses a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11430

LNM: 44/14

FLORIDA - WEST COAST - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - TEMPUSTECH MARINA: Private Aid/Hazard to Navigation.

Private aid Barefoot Boat Club Daybeacon 8 (LLNR 17910) is destroyed. The remains of the aid may pose a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11427

LNM: 32/14

FLORIDA - WEST COAST - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - HURRICANE BAY MARINA WEST CHANNEL: Private Aid/Hazard to Navigation.

Private aid Hurricane Bay Marina West Channel Daybeacon 11 (LLNR 18180) reported destroyed and poses a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11427

LNM: 11/15

FLORIDA – WEST COAST – CHARLOTTE HARBOR TO TAMPA BAY - SARASOTA - VENICE BEACH: Beach Renourishment (UPDATE: April 5, 2015)

Great Lakes Dredge & Dock has completed mobilization efforts and dredge operations started 15 January for the Hurricane and Storm Damage Reduction Project - Venice Beach Renourishment. The project consists of placing approximately 750,000 cubic yards of material from four offshore borrow areas, pumped through floating and submerged pipeline and a booster pump. The material will be placed from the Southern side of the Venice Inlet to 2000' south of the Venice Pier.

**The Coast Guard has received a report that water depth has been reported to be approximately 8ft where a mound of sand has built up due to dredging operations. The hazard is marked by a small unlit buoy approximately 2NM SW of Venice Inlet in position 27-05.2N/082-30.1W in the vicinity of the offshore booster pump. **

The submerged pipeline, floating pipeline and booster pump will be contained within the coordinates:

27°05'24.51N, 082°27'26.70W

27°05'24.51N, 082°30'38.06W

27°04'41.47N, 082°30'30.00W

27°05'03.47N, 082°27'21.74W

The inshore staging area will be contained within the coordinates outlined below:

27°06'50.65"N, 082°27'53.71"W

27°06'48.29"N, 082°27'56.10"W

27°06'46.26"N, 082°27'55.23"W

27°06'49.01"N, 082°27'52.50"W

Dredging operations will take place 7 days a week and 24 hours per day. Equipment involved: Dredge LIBERTY ISLAND, Booster Pump Erin C,

**FLORIDA – WEST COAST – CHARLOTTE HARBOR TO TAMPA BAY - SARASOTA - VENICE BEACH: Beach Renourishment
(UPDATE: April 5, 2015)**

Booster Pump 8, Tug Jack Newman, Tug Sea Cypress and S/V East River. All vessels will monitor marine channels 13 and 16. Approximate completion date April 10 and demobilization of marine equipment by April 30, 2015. Further information contact Site manager, Jack Winn (630) 418-6259.

Chart 11425

LNM: 02/15

FLORIDA – WEST COAST - CHARLOTTET HARBOR TO TAMPA BAY - LONG BOAT KEY PASS – BRADENTON BEACH: : Concrete Groin Removal Operations.

CAYO, LLC will begin construction on the concrete groins at Bradenton Beach. Tug EMMA D and barge GRANITE II will arrive approximately 30 March. The work will include removal and reconstruction of the concrete structures. Hours of operations will be conducted Monday through Friday from 7:00am to 5:00pm daily. Approximate completion 2015 December. The work area will be located between 27.4514 N, 82.6948 W and 27.4455 N, 82.6926 W. Both vessels will monitor VHF FM Channel 16 while in the area. There will also be a temporary anchor buoy approximately ¼ mile off shore of the work area. The buoy will be painted high visibility yellow and will be equipped with a solar powered light mounted on top. Mariners are advised to use caution when transiting the area. Contact Jeff Boyd, Project Manager at 903-360-5176, or Captain David Wiseman, Marine Superintendent at 386-566-2823 with any questions or concerns.

Chart 11425

LNM: 11/15

FLORIDA – WEST COAST - CHARLOTTE HARBOR TO TAMPA BAY – LONGBOAT PASS: Hazard to Navigation/Shoaling (UPDATE: 3/23/2015)

Due to Shoaling - Temporarily Disestablished Daybeacons:

- Longboat Pass DBN 1 (LLNR 21757)
- Longboat Pass DBN 3 (LLNR 21760)

Temporarily Established:

- Longboat Pass TEMP Buoy 1 - UPDATE: 3/23/2015 Due to Shoaling, Temp relocate to position 27-25-59.094N/082-41-46.936W (Ref: LNM 38/14, 12/15)
- Longboat Pass TEMP Buoy 2 in position 27-26-00.321N/082-41-43.924W
- Longboat Pass TEMP Buoy 2A in position 27-26-22.076N/082-41-39.324W
- Longboat Pass TEMP Buoy 3 in position 27-26-10.131N/082-41-46.746W
- Longboat Pass TEMP Buoy 3A in position 27-26-20.809N/082-41-43.716W

Mariners are advised to exercise extreme caution while transiting the area. Local knowledge recommended as the channel is constantly changing.

Chart 11424

LNM: 38/14

**FLORIDA - WEST COAST - TAMPA BAY - EGMONT CHANNEL & MULLET KEY CHANNEL: Maintenance Dredging Operations
(UPDATE: March 24, 2015)**

Great Lakes Dredge and Dock, LLC dredge operations in Tampa Harbor: 45-Foot Egmont Channel Cuts 1 and 2, 43-Foot Mullet Key Channel in Hillsborough County, Florida. The main dredging is complete and all equipment has been demobilized and removed. Tug JACK NEWMAN and Drag Barge MOBRO 133 will be utilized to complete the contract. Drag operations will commence on or about 26 March and intend to last for 2-3 weeks. Communications: Marine VHF Channels 13, 16 and 7. Further information contact Site Manager Kate Mason (630) 207-7437. Operations will take place between the coordinates below:

Latitude Longitude

27 36 33.78 N 082 48 24.59 W
27 35 59.50 N 082 54 04.74 W
27 35 45.65 N 082 56 21.55 W
27 35 42.63 N 082 56 51.42 W

The following aids have been temporarily relocated to facilitate dredging operation:

Egmont Channel LB 7 (LLNR 22260) to 27-36-05.062N/082-53-56.365W
Egmont Channel LBB 8 (LLNR 22265) to 27-35-56.617N/082-53-51.663W
Egmont Channel LB 9 (LLNR 22270) to 27-36-16.476N/082-52-03.401W
Egmont Channel LB 10(LLNR 22275) to 27-36-07.071N/082-52-09.210W
Egmont Channel LB 11 (LLNR 22295) to 27-36-25.886N/082-50-26.271W
Egmont Channel LB 12 (LLNR 22300) to 27-36-17.081N/082-50-25.588W
Egmont Channel LB 13 (LLNR 22305) to 27-36-36.109N/082-48-43.969W
Egmont Channel LB 14 (LLNR 22310) to 27-36-27.355N/082-48-42.373W
Egmont Channel LB 17 (LLNR 22325) to 27-36-33.607N/082-45-28.223W

Mullet Key Channel LBB 20 (LLNR 22350) to 27-36-10.407N/082-44-21.045W
Mullet Key Channel LB 23 (LLNR 22375) to 27-36-39.919N/082-41-42.128W
Mullet Key Channel LB 24 (LLNR 22380) to 27-36-31.998N/082-41-40.958W
Mullet Key Channel LB 25 (LLNR 22390) to 27-36-49.858N/082-40-32.242W

FLORIDA - WEST COAST - TAMPA BAY - EGMONT CHANNEL & MULLET KEY CHANNEL: Maintenance Dredging Operations
(UPDATE: March 24, 2015)

Chart 11411

LNM: 44/14

FLORIDA – TAMPA BAY ENTRANCE – MULLET KEY CHANNEL: Mullet Key Channel Range Front Light/TRLB.

Mullet Key Channel Range Front Light (LLNR 22355) is destroyed. The wreckage lays parallel to the channel approximately 230ft outside of the channel in roughly 25ft of water. A TRLB with FI Q W characteristics has temporarily replaced the range. Mariners are advised to transit the area with extreme caution and stay within the marked channel.

Chart 11415

LNM: 51/14

FLORIDA - WEST COAST – TAMPA BAY - HILLSBOROUGH BAY - BIG BEND CHANNEL: Hazard to Navigation/Severe Shoaling.

There is severe shoaling in Big Bend Channel and the Turning Basin. Some of the private aids marking the boundaries of the Turning Basin may not be marking best water. Mariners are advised to use extreme caution while transiting the area.

Chart 11416

LNM: 31/14

FLORIDA - WEST COAST – TAMPA BAY - IVO HILLSBOROUGH CUT C CHANNEL WITHIN PORT TAMPA BAY: Dredge Operations.

Orion Marine Construction will begin Mechanical Clamshell Dredging with Hydraulic Offloading of Scow Barges and Pumping Dredge Slurry to Disposal Island 2D. Location: Miscellaneous Berths within Port Tampa Bay to Disposal Island 2D Mechanical Clamshell Dredging will be performed within Port Tampa Bay (also inclusive of Port Sutton, Port Redwing, and Big Bend Channel). Loaded scow barges will be transported from Port Berths to the north side of Disposal Island 2D. Material from scow barges will be slurried and hydraulically pumped to the North Cell of Disposal Island 2D via submerged high density polyethylene pipeline.

Commence Date: October 1, 2014

Completion Date: March 31, 2015 (anticipated)

Hours of Operation: Approximately 12 hours per day (day shift only)

Days of Operation: Monday through Sunday (7 days per week)

Name of Contact Vessel: "DRAVO"

VHF – FM Channels Monitored: Channels 13, 16 and Working Channel 1

Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating rubber and submerged polyethylene pipeline associated with the hydraulic unloading operation near Disposal Island 2D will be utilized. Pipeline, vessels, and mooring piles, and buoys will be visibly lighted. A submerged pipeline will be utilized from the offloading barge to Disposal Island 2D. The area utilized by the hydraulic offloading operation (including barge, mooring piles, and all pipeline) will be outside of the navigation channel.

Approximate Location of Temporary Aids for Dredge Ops:

Buoy 1/Marker Buoy #1 – 30" Steel Ball 27°53'31.48"N 82°26'10.94"W

Buoy 2/Marker Buoy #2 – 30" Steel Ball 27°53'19.62"N 82°26'14.04"W

BG1/Offloading Barge – 120' x 50' w/ Spuds 27°53'16.49"N 82°25'55.79"W

MP1/Mooring Pile #1 – 24" Round Steel 27°53'16.75"N 82°25'58.00"W

MP2/Mooring Pile #2 – 24" Round Steel 27°53'16.69"N 82°25'57.25"W

MP3/Mooring Pile #3 – 24" Round Steel 27°53'16.46"N 82°25'54.39"W

MP4/Mooring Pile #4 – 24" Round Steel 27°53'16.40"N 82°25'53.60"W

MP5/Mooring Pile #5 – 24" Round Steel 27°53'16.34"N 82°25'52.82"W

MP6/Mooring Pile #6 – 24" Round Steel 27°53'16.27"N 82°25'51.99"W

For further information POC: Justin Chorlog, Project Manager (813) 835-2847 at Orion Marine Construction, Inc.

Chart 11416

LNM: 38/14

FLORIDA - WEST COAST – TAMPA BAY TO PORT RICHEY – JOHNS PASS CHANNEL: Hazard to Navigation/Shoaling.

The entrance to Johns Pass Channel has a project depth of 10ft. The ACOE surveys found the project depth between Johns Pass Channel Light 2 (LLNR 25585) and Johns Pass Channel Light 4 (LLNR 25600) have reported soundings as low as 7.5ft due to shoaling. Shoaling also exists between Johns Pass Channel DBN 8 (LLNR 25625) and Johns Pass Channel Light 10 (LLNR 25630) with soundings as low as 3.6ft along the northern side of the channel. Mariners are advised to exercise extreme caution while transiting these areas. Local knowledge recommended as the channel is constantly changing.

Chart 11411

LNM: 48/14

FLORIDA - WEST COAST – TAMPA BAY TO PORT RICHEY – CLEARWATER PASS – CLEARWATER MARINA CHANNEL: Hazard to Navigation/Shoaling.

The ACOE survey project depth between Clearwater Marina Channel Light 2 (LLNR 25730) and Clearwater Marina Channel DBN 4 (LLNR 25745) are as low as 4ft due to shoaling. Mariners are advised to exercise extreme caution when transiting the area. Local knowledge recommended as the channel is constantly changing.

Chart 11411

LNM: 48/14

FLORIDA - WEST COAST - TAMPA BAY TO PORT RICHEY - ANCLOTE ANCHORAGE SOUTH ENTRANCE: Hazard to Navigation/Severe Shoaling.

Shoal exists with a depth of 2ft at high tide in approximate position 28-09-12.60N/082-50-12.00W. The shoal runs NW to SE between Anclothe Anchorage South Entrance DBN 5 (LLNR 26085) and LT 7 (LLNR 26100) and extending across the channel. The Lateral Daymarks have been

FLORIDA - WEST COAST - TAMPA BAY TO PORT RICHEY - ANCLOTE ANCHORAGE SOUTH ENTRANCE: Hazard to Navigation/Severe Shoaling.

removed from DBN 5 (LLNR 26085) and DBN 6 (LLNR 26095) and replaced with Non-lateral White Daymarks "DANGER SHOAL." TRUB, 5 has been established in position 28-09-04.908N/082-50-20.881W and TRUB, 5A has been established in position 28-09-16.279N/082-50-10.078W.

Chart 11411

LNM: 42/14

FLORIDA - WEST COAST - TAMPA BAY TO PORT RICHEY - ANCLOTE RIVER: Hazard to Navigation/Severe Shoaling.

There is severe shoaling in the center of the Turning Basin, Anclote River, Tarpon Springs in the vicinity of Anclote River Turning Basin Daybeacon 51 (LLNR 26360) and Anclote River Turning Basin Daybeacon 53 (LLNR 26365). Mariners are advised to use extreme caution while transiting the area.

Chart 11411

LNM: 31/14

FLORIDA - WEST COAST - ANCLOTE KEYS TO CRYSTAL RIVER - HOMOSASSA BAY: Hazard to Navigation.

Homosassa Bay Daybeacon 10 (LLNR 28385) is destroyed. The remains of the steel pile is partially submerged and is a hazard to navigation. A TRLB with FI Q G, 4M intensity is set 5 yards channelward in position 28-44-43.276N/082-44-26.437W (Ref: LNM 26/14)

Homosassa Bay Daybeacon 12 (LLNR 28390) is destroyed. The remains of the steel pile is broken 2ft above the waterline and is a hazard to navigation. A TRLB WR12 with FI Q R, characteristics is set channelward in position 28-45-00.273N/082-44-10.458W (Ref: LNM 08/14)

Homosassa Bay Daybeacon 24 (LLNR 28425) is destroyed. The remains of the steel pile is broken 2ft above the waterline and is a hazard to navigation. A TRLB with FI Q R, 4M characteristics is set 5 yards channelward in position 28-46-05.387N/082-42-35.472W (Ref: LNM 42/13)

Particular attention and extreme caution is advised while transiting the area.

Chart 11409

LNM: 26/14

FLORIDA - WEST COAST - ANCLOTE KEYS TO CRYSTAL RIVER - HOMOSASSA RIVER: Hazard to Navigation.

Homosassa River Daybeacon 76 (LLNR 28695) is destroyed. The remains of the steel pile is broken with 3ft of the wreckage protruding from the water. A TRLB with FI Q R characteristics was set channelward of the wreckage. Particular attention and extreme caution is advised.

Chart 11409

LNM: 07/13

FLORIDA - WEST COAST - STEINHATCHEE RIVER: Hazard to Navigation.

Steinhatchee River Daybeacon 50 (LLNR 30581) is destroyed with part of the steel pile remaining. The wreckage is marked with a TRLB, WR50, FI Q R characteristics. Mariners are advised to transit the area with extreme caution.

Chart 11407

LNM: 37/14

WEST INDIES - HAITI - PORT-AU-PRINCE: Navigational Aids Unreliable.

The navigational aids located in Port-Au-Prince and near Port-Au-Prince South Pier may be unreliable. Not all ruins and dangers are marked or known due to the January 2010 Earthquake. Lights on the aids may be unreliable and the aids should be considered unlighted. The mariner must use extreme caution when navigating through the area. Chart: 26186

LNM: 49/13

WEST INDIES - HAITI - CAP HAITIEN: Navigational Aids Unreliable.

The floating navigational aids located in Cap Haitien may be unreliable. Lights on some aids are from sources other than the U.S. Coast Guard and should be considered unlit. Mariners are advised to use extreme caution when navigating the area.

LNM: 12/14

WEST INDIES - PUERTO RICO - BAHIA DE SAN JUAN: Construction of Echo Pier.

The USCG is conducting Pier Construction on the ECHO Pier of the US Coast Guard Base in Puerto Rico, Bahia De San Juan. The Pier construction commenced May 5, 2013 and will continue until further notice. Operations will be conducted 24 hours a day. Further information contact USCG Sector San Juan via VHF channel 16 or call (787) 289-2041. Mariners are urged to transit the area with extreme caution at their slowest, safe speed in order to create minimum wake.

Chart 25670

LNM: 06/14

WEST INDIES - PUERTO RICO - BAHIA DE JOBOS: Marine Research Activities.

Excelerate Energy L.P. will be conducting marine research activities in the vicinity of Bahia de Jobos, Puerto Rico commencing 27 March 2015 and will continue for approximately 10 weeks. These activities will run 24/7. For additional information contact Excelerate Energy L.P. at (251) 455-0778. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake.

Chart 25687

LNM: 13/15

SOUTH CAROLINA - AICW - CASINO CREEK TO BEAUFORT RIVER - TOLERS COVE MARINA: Dredge Operations (UPDATE: April 6, 2015)

Marcol Dredging will commence dredge operations on or about 16 February, 2015 at Tolars Cove Marina, in the Intracoastal Waterway, with the dredge CAPTAIN JOE. Dredge spoils will be deposited via pipeline across the Intracoastal Waterway at Upland Confined Disposal Facility. Dredging will continue 24 hours per day, 7 days per week basis until approximately 19 April 2015 including complete demobilization. Mariners are urged to use caution while transiting the area. For on-scene communications, contact the dredge CAPTAIN JOE on VHF-FM channels 66 & 16. For more details, please contact Marcol Dredging at: (843) 747-2177. For Coast Guard related issues please contact Sector Charleston Waterways Management Division at: (843) 740-3188 or our 24-hour Command Center Line at: (843) 740-7050.

SOUTH CAROLINA - AICW - CASINO CREEK TO BEAUFORT RIVER - TOLERS COVE MARINA: Dredge Operations (UPDATE: April 6, 2015)

Chart 11518

LNM: 07/15

GEORGIA - AICW - ST SIMONS SOUND TO TOLOMATO RIVER - ALTERNATE ROUTE: Hazard to Navigation (UPDATE: 02/27/2014) TRLB.

Umbrella Creek Light A5 (LLNR 37425) is destroyed. The remains of the steel pile is partially submerged and is a hazard to navigation. A TRLB, FI Q G, 4NM is marking the remains hazardous pile. Mariners are advised to exercise extreme caution when transiting the area.

Chart 11489

LNM: 48/13

GEORGIA - AICW - ST SIMONS SOUND TO TOLOMATO RIVER - FLOYD CREEK: Hazard to Navigation.

Floyd Creek Cut Daybeacon A22 (LLNR 37485) is destroyed and poses a hazard to navigation. The wreckage is marked with a TRLB with FI Q R characteristics in position 30-57-41.357N/081-30-33.204W. Mariners are advised to transit the area with caution.

Chart 11489

LNM: 03/15

FLORIDA - AICW - TOLOMATO RIVER TO PALM SHORES - INDIAN RIVER: Dredge Operations (UPDATE: 12/30/14)

Cavache Inc. will commence dredge operations on or about January 3, 2015 with Dredge MICHELLE in the Indian River Lagoon, including Sebastian Inlet south to the Wabasso Causeway.

The dredge will dispose of the material via floating, submerged and landward pipelines. The disposal area is located east of US Highway 1 and west of the AICW in Indian River County. The portions of the pipeline closest to the dredge will remain floating and will be marked with flashing lights at night. The pipeline will be sunk along the shoreline. Mariners are urged to maintain a safe distance from the dredge to avoid potential interference with the pipeline. The dredge will monitor VHF-FM Channels 16 and 79. Operations will be 24/7 and will continue until on or about July 31, 2015. Mariners are advised to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For further information contact Cavache at (954) 568-0007.

Chart 11485

LNM: 46/14

FLORIDA - AICW - TOLOMATO RIVER - PALM SHORES - MATANZAS RIVER: Shoaling.

The Coast Guard conducted soundings at low tide and found the center of the channel to be between 12 and 18 feet while on the east side of the channel is between 6 and 12 feet. Mariners are advised to transit the area with extreme caution and local knowledge is advised.

Chart 11485

LNM: 14/15

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - FRONT STREET CHANNEL: Private Aid/Hazard to Navigation

Private aid Front Street Channel Daybeacon 2 (LLNR 43180) was reported destroyed. The remains of the pile is broken in half and poses a hazard to navigation. Mariners are advised to transit the area with caution.

Chart 11472

LNM: 05/15

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - INDIAN RIVER SOUTH SECTION: Hazard to Navigation.

Indian River (South Section) Light 21 (LLNR 43370) is destroyed and poses a hazard to navigation. A TRLB, WR21, with FI Q G characteristics has been set in position 27-59-28.195N/080-32-23.580W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 10/15

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - INDIAN RIVER SOUTH SECTION: Hazard to Navigation.

Indian River (South Section) Light 82 (LLNR 43790) is destroyed. The remains of the steel pile pose a hazard to navigation and are marked with a TRLB WR82, FI Q R characteristics 5 yards channelward in position 27-45-31.065N/080-24-48.994W. Mariners are advised to transit the area with extreme caution.

Chart 11475

LNM: 08/15

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH: Juno Beach Shore Line Protection.

The Vance Construction Company will begin placing rip rap material along the shoreline of Juno Beach on or about 05 February until approximately 01 August, 2015. Hours of operations will be daylight hours only - Monday through Friday (8:00am to 5:00pm) barges will be moored 24 hours a day/7 days a week. Vessels involved: (3) barges- Lucas One, Mobro ZT111 and Joe'd, (1) tug- Blaise and (1) push-boat-Sea Lion II. Tug Blaise and Push-boat Sea Lion II will monitor channels 16 and 10. The tugs and barges will be operating in the AICW south of the Donald Ross Bridge which may affect some boaters traveling northbound. One barge will be transiting north to the Juno Dunes Natural Area north to the Bluffs at Marcinski. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Contact James Vance (973) 896-8428 for further information.

Chart 11472

LNM: 06/15

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - LAKE WORTH SOUTH: Hazard to Navigation.

Lake Worth South Daybeacon 8 (LLNR 46835) is missing. The wreckage is marked with a TRLB, WR8, FI Q R in temporary position 26-43-49.534N/080-02-50.579W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 47/14

FLORIDA - AICW - WEST PALM BEACH TO MIAMI - JOCKEY CLUB MARINA: Private Aid/Hazard to Navigation.

Private aid Jockey Club Marina Daybeacon 7 (LLNR 47940) is reported submerged and poses a hazard to navigation. Mariners are advised to

FLORIDA – AICW –WEST PALM BECH TO MIAMI – JOCKEY CLUB MARINA: Private Aid/Hazard to Navigation.

transit the area with caution.

Chart 11467

LNM: 03/15

FLORIDA - AICW - ST LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - WINDJAMMER MARINA: Private Aid/Hazard to Navigation.

Private Aid Windjammer Marina Daybeacon 1 (LLNR 51055) is reported destroyed and the remains pose a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11428

LNM: 40/14

FLORIDA - ST LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - CALOOSAHATCHEE RIVER: Hazard to Navigation.

The coast Guard received a report of Private aid Marinatown Daybeacon 2 (LLNR 52670) is destroyed. The remains of the pile are sitting just above the waterline and pose a hazard to navigation. Mariners are advised to transit the area with caution.

Chart 11428

LNM: 11/15

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERTS 1 and 1A (UPDATE: 02/17/2015)

Odebrecht Construction, Inc. is replacing two culverts along the Okeechobee Waterway near Moore Haven (Culverts 1 and 1A) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction consists of the steel and earthen cofferdams on both the lakeside and landside of the dike to create a self contained work area. The waterway will be restricted and may be intermittently obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and commercial boaters are asked to use caution and be prepared to stop when navigating through this section of the waterway between the Alvin L Ward park boat ramps and Uncle Joe's Fish Camp boat ramps. Flagmen will be present as needed to signal vessels to stop or to proceed with caution. The controlling width through Culvert 1A project area is 20ft minimum, limited by a controlling depth of 6ft when the lake is at elevation +11.0ft Mean Sea Level.

Due to the orientation of Culvert C1, construction activities for the western half of the cofferdam will be completed landward of the proposed cofferdam; however it is expected that all the equipment will stay within the limits of the construction, resulting in a navigable channel of approximately 45ft. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6 days a week, with the possibility of night time work. Signs and navigational markers are in place before the construction area to advise mariners to reduce speed and use caution. The project is anticipated to be completed in August, 2016. The Project point of contact is Christopher Conerly at 225-936-8806 or cconerly@odebrecht.com.

Chart 11428

LNM: 09/12

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERT C-3 Replacement Adjacent to the Okeechobee Waterway.

Mariners transiting the Okeechobee Waterway (OWW) are advised of water based construction activity on the Herbert Hoover Dike. The C3 location is 870,313.9N, 704,735.5E to 870,494.6N, 704,418.6E or from 26° 43' 40.66"N, 80° 51' 4.31"W to 26° 43' 42.45"N, 80° 51' 7.81"W.

Archer Western Construction will be replacing one culvert along the Okeechobee Waterway near Clewiston (Culvert C-3) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Work is scheduled to be completed September 1, 2016. A 'No Wake Zone' has been established extending 1000 feet either side of the projects to ensure safe management of bi-directional traffic throughout the construction period. Mariners are advised they transit at their own risk. Transiting vessels are restricted to a controlling width of 20-ft minimum through Culvert C-3 project area, limited by a controlling depth of 6ft when the lake is at elevation + 11.0-ft Mean Sea Level. Once culvert replacement is complete, the cofferdam will be removed and waterway restored. Construction will occur 5 to 6 days a week, with the possibility of night time work. Reports of vessel grounding have been received. Mariners should be aware of and diligently follow the instructions of signage located along the shoreline. Flagmen will be present as needed to signal vessels to stop or to proceed with caution. Mariners should be prepared to stop their vessel or proceed with caution as directed by flagmen.

Construction consists of steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be restricted and may be intermittently obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts.

Recreational and commercial boaters are asked to use caution and be prepared to stop when navigating through this section of the waterway. Additional information concerning Lake Okeechobee, the Okeechobee Waterway and related navigation bulletins including controlling depths may be obtained on Jacksonville District's website at <http://www.saj.usace.army.mil/>

Chart 11428

LNM: 14/15

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERTS 10 and 12

Thalle Construction Company, Inc. is replacing two culverts along the Okeechobee Waterway near Belle Glade, FL (Culverts 12) and Pahokee, FL (Culvert 10) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction consists of the steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway between the Paul Rardin park boat ramps location (26-44-57.01N/080-41-04.84W) and just north of Palm Beach Glades Airport location (26-47-53.58N/080-41.46.38W). Four (4) obstruction buoys with solar powered lights, reflectorized hazard warning and symbol will be placed at the outermost edge of cofferdams obstructing the waterway to delineate the cofferdam location and guide boaters through the work zone area. Also, two (2) obstruction buoys will be placed in the vicinity of boat ramps. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERTS 10 and 12

days a week, with the possibility of night time work. The project is anticipated to be completed in 2016. The Project point of contact is Tim Pernsteiner at 919-282-4674 or tpernsteiner@thalle.com.

Chart 11428

LNM: 28/14

FLORIDA – GIWW – CHARLOTTE HARBOR TO TAMPA BAY – LEMON BAY CHANNEL: Hazard to Navigation.

One of the Manatee Zone markers in Lemon Bay is destroyed and poses a hazard to navigation. The marker is near Lemon Bay Daybeacon 38 (LLNR 57615) the hazard is barely sticking out of the water in position 26° 59.5826' N 082° 23.8157' W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11425

LNM: 12/15

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
7055 37935	<i>Amelia River Lighted Buoy</i> 3	30-42-02.710N 081-27-43.959W	Fl G 6s		5	Green with yellow square.	14/15
7310	SHORT CUT LIGHT 26	30-23-39.604N 081-28-18.754W	Fl R 4s	16	5	TR on pile.	14/15
7330	ST JOHNS BLUFF LIGHT 31	30-23-18.681N 081-29-30.459W	Fl G 4s	16	5	SG on dolphin.	14/15
7395	BLOUNT ISLAND TURNING BASIN LIGHT 45	30-23-07.124N 081-32-29.937W	Fl G 4s	16	5	SG on dolphin.	14/15
	Marks shoal.						
7410	BLOUNT ISLAND CHANNEL LIGHT 1	30-23-21.454N 081-33-15.633W	Fl G 4s	12	5	SG on dolphin.	14/15
15035	GARRISON BIGHT CHANNEL LIGHT 17	24-35-32.605N 081-47-35.473W	Fl G 4s	13	5	SG on pile.	14/15
36430	BEAR RIVER LIGHT 105A	31-46-48.055N 081-09-33.234W	Fl G 4s	16	5	SG-SY on pile.	14/15
37935 7055	<i>Amelia River Lighted Buoy</i> 3	30-42-02.710N 081-27-43.959W	Fl G 6s		5	Green with yellow square.	14/15
41100	INDIAN RIVER (NORTH SECTION) LIGHT 1	28-43-25.810N 080-46-01.824W	Fl G 4s	16	5	SG-SY on pile.	14/15

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
41115	INDIAN RIVER (NORTH SECTION) LIGHT 4	28-42-43.290N 080-46-57.078W	FI R 4s	16	5	TR-TY on dolphin.	14/15
41130	INDIAN RIVER (NORTH SECTION) LIGHT 7	28-41-56.121N 080-47-50.514W	FI G 4s	16	5	SG-SY on pile.	14/15
41150	INDIAN RIVER (NORTH SECTION) LIGHT 12	28-41-13.380N 080-48-45.558W	FI R 4s	16	5	TR-TY on dolphin.	14/15
41165	INDIAN RIVER (NORTH SECTION) LIGHT 16	28-40-36.198N 080-48-47.778W	FI R 4s	16	5	TR-TY on pile.	14/15
41545	INDIAN RIVER (NORTH SECTION) LIGHT 67	28-24-28.608N 080-44-08.936W	FI G 4s	12	5	SG-SY on pile.	14/15
41555	CANAVERAL BARGE CANAL LIGHT 12	28-24-21.726N 080-43-56.280W	FI R 4s	16	5	TR on pile.	14/15
42080	INDIAN RIVER (NORTH SECTION) LIGHT 68	28-23-49.953N 080-44-04.451W	FI R 4s	16	5	TR-TY on pile.	14/15
42100	INDIAN RIVER (NORTH SECTION) LIGHT 73	28-22-32.649N 080-43-33.665W	FI G 4s	16	5	SG-SY on pile.	14/15
47120	LAKE WYMAN LIGHT 56	26-22-27.584N 080-04-25.429W	FI R 4s	16	5	TR-TY on pile.	14/15
47155	LAKE BOCA RATON LIGHT 65	26-20-48.614N 080-04-30.617W	FI G 4s	16	5	SG-SY on pile.	14/15
56140	PINE ISLAND SOUND LIGHT 75	26-42-17.988N 082-14-34.902W	FI G 4s	16	5	SG-SY on pile.	14/15

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
61155	TREASURE ISLAND LIGHT 22	27-47-21.204N 082-45-38.074W	Fl R 4s	16	5	TR-TY on pile.	14/15
61600	THE NARROWS LIGHT 27B	27-52-15.232N 082-50-57.243W	Fl G 4s	16	5	SG-SY on pile.	14/15

*

*

PUBLICATION CORRECTIONS

None

ENCLOSURES

1. Summary of Dredging and Marine Construction

Weekly updates

2. Summary of Shoaling and Hazardous Situations

Weekly updates

3. Summary of Bridge Construction and Repair/Drawbridge Status

Weekly updates

4. Summary of Safe Boating Programs

Auxiliary Programs and Classes

LNM: 01/15

5. Summary of Marine Events

Weekly Updates

LNM: 01/15

6. Compliance Guide for Right Whale

Ship Strike Reduction Rule (50 CFR 225.105)

LNM: 44/14

7. Manson Construction - Work Area

Fl, Ft Pierce Inlet - OPS SUSPENDED UNTIL FURTHER NOTICE

LNM: 02/15

8. Weeks Marine - Staging Area

Fl, Lake Worth

LNM: 46/14

9. Ebsary Foundation: Marina Project (Seagrass & Sponge Mitigation Area Turbidity Curtain Layout)

Fl, Miami, Biscayne Bay, Julia Tuttle

LNM: 34/14

10. Cashman - Island Garden Project

J.H. Korn
Rear Admiral, U.S. Coast Guard
Commander, Seventh Coast Guard District

SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

SC-North Inlet – Dredge SAVANNAH/Marinex (843) 722-9083, Debidue Island - North Inlet, completion 30 APR 2015, chart: 11532, Ref: LNM 51/14.

SC-Upper Charleston Harbor –Dredge LEXINGTON/Cottrell, area includes: Shipyard Creek, Daniel Island Reach, Daniel Island Bend, Marad Piers, Navy Yard Reach, Port Terminal Reach, TC Dock, Ordinance Reach and Ordinance T/B. Cottrell (757) 547-9611. Completion 15 MAY 2015, charts: 11524, 11527, Ref: LNM 31, 33/14, 09/15.

SC-AICW-Mount Pleasant-Tolers Cove Marina – Dredge CAPTAIN JOE/Marcol Dredging (843) 747-2177, completion and demobilization 19 APR 2015, chart: 11518, Ref: LNM 07/15, 14/15.

FL & GA-St Marys Ent – Dredge TERRAPIN ISLAND & PADRE ISLAND/GLDD POC: Bryan Dast (630) 699-9995, completion 30 APR 2015, chart: 11503, Ref: LNM 04/15, 10/15

FL-St Johns River-Mayport Basin – Dredge WEEKS #551 and B.E. LINDHOLM/Weeks Marine POC: Miguel Cruz (985) 875-2564, completion 31 MAY 2015, chart: 11491, Ref: LNM 50/14.

FL-St Johns River-Jax Harbor – Dredge TERRAPIN ISLAND & PADRE ISLAND/GLDD POC: Brian Dadst (630) 699-9995, completion 30 APR 2015, chart: 11491, ref: LNM 01/15, 09/15, 10/15.

FL-Canaveral Harbor – Dredge DB PAULA LEE/Dutra Dredging, Project POC: Dennis Salyers (415) 497-5289, completion 30 OCT 2015, chart: 11476, Ref: LNM 16/14.

FL-Ft Pierce Inlet – Dredge BAYPORT/Manson, POC: Juan Valdez (904) 697-6099, completion 18 APR 2015, chart: 11475, Ref: LNM 02/15. **OPS SUSPENDED** 09/15.

FL-AICW-Indian River Lagoon – Dredge MICHELLE/Cavache (954) 568-0007, Completion 31 JUL 2015, chart: 11485, Ref: LNM 46/14, 52/14.

FL-Jupiter-Loxahatchee River and Fullerton Island Park Construction – Artificial Reef, Pier and Fullerton island Construction, Ferreira Construction POC: John Ciabattari (772) 286-5123. Completion 14 SEP 2015, Chart 11472, Ref: LNM 37/14.

FL-Jupiter/Carlin - Lake Worth Inlet –Dredges R.N.WEEKS/Weeks Marine, 20 Nov (Lake Worth Inlet - Staging Area) 22 Dec (Beach Renourishment - Jupiter) POC: Miguel Cruz (985) 875-2500. Completion 15 APR 2015, chart: 11472, Ref: LNM 46/14, 50/14, 08/15.

FL-Miami-Biscayne Bay- Watson Island – Marina Project/Ebsary Foundation Co., POC: Brent Huffman (305) 325-0530 ext 113. Completion 30 APR 2015, charts: 11467, 11468, Ref: LNM 33/14.

FL-Miami-Biscayne Bay – Seagrass Mitigation (Julia Tuttle) GLDD, POC: Chris Pomfret (239) 250-0974, completion AUG 2015, chart: 11467, Ref: LNM 49/13.

FL-Miami Harbor-Miami Main Ch, Gov't Cut, Fishermans Island – Dredge TEXAS/Miami Harbor Deepening Project, POC: Chris Pomfret (239) 250-0974, completion: JUL 2015, chart: 11467, 11468 Ref: LNM 36, 47/13, 05/14.

FL-Miami-Biscayne Bay – Cashman/Island Garden Mega Yacht Marina Project, POC: Marty Kenealy (941) 704-8328. Completion OCT 2015, chart 11467, 11451, Ref: LNM 38/14.

FL-OWW-Herbert Hoover Dike Rehab Project – (CULVERTS 1 and 1A) Odebrecht Construction, POC: Christopher Conerly (225) 936-880 or cconerly@odebrecht.com completion AUG 2016, chart: 11428, Ref: LNM 09/12, 40/12, 07/15.

FL-OWW-Herbert Hoover Dike Rehab Project – (CULVERT C-3) Archer Western Construction, POC: Buck Rand (813) 849-7500, chart: 11428, Ref: LNM 14/15.

FL-OWW-Herbert Hoover Dike Rehab Project – (CULVERTS 10 and 12) Thalle Construction, POC: Tim Pernsteiner (919) 282-4674 or tpernsteiner@thalle.com completion 2016, chart: 11428, Ref LNM 28/14.

FL-WC-Venice Beach - Dredge LIBERTY ISLAND/GLDD POC: Jack Winn (630) 418-6259, completion and demobilization 30 APR 2015, chart: 11425, Ref: LNM 02/15, 14/15.

FL-WC-Long Boat Key Pass-Bradenton Beach – Cayo Inc/Barge GRANITE II and Tug EMMA D, POC: (903) 360-5176, completion DEC 2015, chart: 11425, Ref: LNM 11/15.

FL-WC-Tampa Harbor-Egmont Channel & Mullet Key – Dredges DODGE & PADRE ISLAND/GLDD, POC: Manny Vianzon (630) 209-6848, completion end of 31 MAR 2015, chart: 11411, Ref: LNM 44/14, 09/15.

FL-WC-Port of Tampa – Dredge DRAVO/Orion Marine POC: Justin Chorlog (813) 835-2847, completion 31 MAR 2015, chart: 11416, Ref: LNM 38/14.

FL-WC-Hillsborough River – Pedestrian Bridge, Johnson-Bros, POC: John Meagher (407) 948-6153. Completion MAR 2015, chart: 11416, Ref: LNM 52/13.

FL-WC-Kings Bay-Crystal River – Algae Removal Project, Save Crystal River Inc Harvesters POC: Capt Robert Mercer, President of Save Crystal River Inc. (352) 795-7122. Completion: On-Going, TBD. Charts: 11408, 11409 Ref: LNM 15/13.

WEST INDIES-Puerto Rico-Bahia De San Juan – Pier ECHO Construction of USCG Base, POC: USCG Sector San Juan (787) 289-2041, completion (TBD) chart: 25670, Ref: LNM 06/14.

SHOALING

The below list is not all inclusive. The U.S. Army Corps of Engineers publishes Channel Condition Surveys and Hydrographic Surveys that may be found on the Charleston, Savannah, and Jacksonville District US Army Corps of Engineers websites.

Location	Significant Information	Chart	LNLM
SC-AICW-WB CH	Shoaling reported IVO Winyah Bay-Charleston Harbor DBN 35A (LLNR 34237) and DBN 37 (LLNR 34240). The ACOE has no future plans for dredging due to budget restrictions. Further information can be found on the ACOE Charleston website http://www.sac.usace.army.mil/	11518	4413
SC-AICW-WB CH	Shoaling reported IVO Winyah Bay-Charleston Harbor DBN 117A (LLNR 34510.5) and DBN 119 (LLNR 34520). The ACOE has no future plans for dredging due to budget restrictions. Further information can be found on the ACOE Charleston website http://www.sac.usace.army.mil/	11518	3513
SC-AICW-WB CH	Shoaling reported northeastern tip of the Ashepoo-Coosaw Cutoff near Ashepoo-Coosaw LT 177 (LLNR 35195). Another area is at the southwestern tipoff the Ashepoo-Coosaw cutoff between Ashepoo-Coosaw C/O DBN 180 (LLNR 35195.3) and DBN 185 (LLNR 35205.2) The ACOE has no future plans for dredging due to budget restrictions. Further information can be found on the ACOE Charleston website http://www.sac.usace.army.mil/	11518	3313
GA/FL-St Marys River	Excessive shoaling protruding approximately 15ft into the channel between St Marys River DBN 6 (LLNR 6805) and DBN 8 (LLNR 6810) reestablished Temp Buoy 6A in position 30-42-52.379N/081-32-00.613W.	11503	3614 1914
FL-AICW-Fernandina River	Excessive shoaling visible at low-tide IVO Fernandina Beach LT 3 (LLNR 37990) reestablished Fernandina Beach B2 in position 30-38-54.689N/081-29-03.486W.	11489	1914
FL-AICW-Gunnison Cut	Extreme shoaling at low-tide IVO Gunnison Cut DBN 73 (LLNR 38270)	11489	2014
FL-Doctors Pass	Severe shoaling on the south side of the channel near Private Aid Doctors Pass DBN 4 (LLNR 17730) shoal extends approximately 20ft into the channel with depths of less than 3ft during low tide. East side of the channel near Private Aid Doctors Pass DBN 14 (LLNR 17765) shoal extends approximately 4ft into the channel with reported depths of less than 2ft during low tide. Temp "Danger Shoal" buoys established to mark each location of the shoals..	11430	0913
FL-Longboat Pass	Severe shoaling IVO of Longboat Pass Approach LT (LLNR 1350/21755).	11424	3614
FL-Big Bend Channel	Severe shoaling in Big Bend Channel and the Turning Basin. Some of the PRIVATE AIDS marking the boundaries of the Turning Basin may not be marking best water.	11416	3114
FL-Johns Pass Channel	Entrance to Johns Pass Channel project depth 10ft. ACOE surveys found the project depth between Johns Pass Ch LT 2 (LLNR 25585) and LT 4 (LLNR 25600) reported soundings as low as 7.5ft. Shoaling exists between Johns Pass DBN 8 (LLNR 25625) and LT 10 (LLNR 25630) with Soundings as low as 3.6ft along the northern side of the channel.	11411	4814
FL-Clearwater Marina Channel	ACOE survey project depth between Clearwater marina Ch LT 2 (LLNR 25730) and DBN 4 (LLNR 25745) are as low as 4ft.	11411	4814
FL-Anclote Anchorage S Ent	Shoal exists with a depth of 2ft at high tide in approximate position 28-09-12.60N/082-50-12.00W shoal runs NW to SE between DBN 5 (LLNR 26085) and LT 7 (LLNR 26100) and extending across the channel. The Lateral Daymarks have been removed from Daybeacon 5 (LLNR 26085) and 6 (LLNR 26095) and replaced with Non-lateral White Daymarks "DANGER SHOAL". TRUB, 5 has been established in position 28-09-04.908N/082-50-20.881W and TRUB, 5A established in position 28-09-16.279N/082-50-10.078W.	11411	4214
FL-Anclote River	severe shoaling in the center in the center of the T/B in the vicinity of Anclote River T/B DBN51 (LLNR 26360) and Anclote River T/B DBN 53 (LLNR 26365).	11411	3114

BRIDGE CONSTRUCTION/REPAIR

LNM 14-15

04/7/2015

SPECIAL NOTICE:

Location	Type of Work	EST Comp Date	Bridge	Ref LNM
SC-ICW-Myrtle Bch	Bridge Construction	MAY 17	SC 31/Carolina Bay Pkwy	07-14
SC-Folly Riv/Folly Cr	Bridge Construction	JUN 15	US 171 Bridges	28-12/36-12
SC-Ashley Riv	Bridge Repairs	SEP 15	Ashley Riv (SC 17) Bridge	33-14
SC-AICW-Wappoo	Bridge Repairs	MAR 15	Wappoo Cr Bridge	37-14/09-15
SC/GA-Savannah Riv-Back Riv	Bridge Construction	JAN 16	US 17/Back Riv	23-14
GA-ICW-Wilmington Riv-Causton Bluff	Fender Repairs	JUL 15	Causton Bluff	14-15
FL-ICW- St Simons Snd to Tolomato Riv	Bridge Construction	DEC 15	Sister's Creek	05-15
FL-St Johns Riv – Jacksonville	Bridge Repairs	APR 15	Main Street Bridge	05-14
FL-St Johns Riv – Jacksonville – Arlington Riv	Bridge Construction	OCT 15	University Bridge	08-14
FL-St Johns Riv- Ortega Riv	Bridge Repairs	SEP 15	US 17/Ortega Bridge	36-14
FL-St Johns Riv-Sanford	Bridge Construction	AUG 15	SR 415 Bridge	48-12/45-14
FL-ICW-San Pablo Cr	Bridge Repairs	APR 15	Atlantic Blvd/SR 10	22-14
FL-ICW-Matanzas Riv	Bridge Repairs	APR 15	SR 312 Bridge	53-13
FL-ICW-Indian Riv	Bridge Repairs	JUN 15	SR 520 Bridge	41-12
FL-ICW-W Palm Bch – Palm Bch	Bridge Repairs	OCT 15	Hobe Snd Bridge	25-14
FL-ICW-W Palm Bch – Palm Bch	Bridge Construction	SEP 16	Flagler Memorial Bridge	01-12/32-12
FL-ICW-W Palm Bch – Lake Worth	Bridge Repairs	MAY 15	Lake Ave/Robert Harris Bridge	45-13/31-14
FL-Hillsboro Inlet	Bridge Repairs	NOV 15	Hillsboro Inlet Bridge	07-14
FL-ICW-W Palm Bch – Miami – Middle Riv	Bridge Construction	JAN 16	E Sunrise Blvd Bridge	08-14
FL-ICW-W Palm Bch – Miami – Las Olas	Bridge Construction	JUL 15	Las Olas – 5 bridges	
			Finger canals – Sunrise Key	24-13
FL-ICW-W Palm Bch – Miami – New River	Bridge Construction	JUN 16	CSX R/R Bridge	50-13
FL-ICW-W Palm Bch – Miami	Bridge Repairs	JUN 16	Broad Cswy Bridge	13-14
FL-Miami Riv	Bridge Repairs	APR 15	S Miami Ave Bridge	19-14
FL Keys – Long Key	Bridge Repairs	DEC 14	Long Key Bridge	14-14
FL Keys – Duck Key	Bridge Repairs	MAR 15	US 1/Duck Key Bridge	22-14
FL Keys – Boca Chica	Bridge Repairs	JUL 15	Boca Chica Bridge	02-15
FL-OWW-Caloosahatchee Riv	Bridge Construction	JUN 15	I-75 Bridge	39-14
FL-Charlotte Hbr – E Spring Lake	Bridge Construction	NOV 16	Edgewater Dr Bridge	06-15
FL-Charlotte Hbr – W Spring Lake	Bridge Construction	NOV 16	Edgewater Dr Bridge	06-15
FL-Charlotte Hbr – Sunrise W/W	Bridge Construction	NOV 16	Edgewater Dr Bridge	06-15
FL-Capri Pass – Smokehouse Bay	Bridge Construction	JUL 15	Smokehouse Bay Bridge	33-14
FL-ICW-Gasparilla	Bridge Construction	JUL 16	Gasparilla Island Bridge	04-14

B. DRAWBRIDGE STATUS SUMMARY

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or Volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6744. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the Seventh Coast Guard District Bridge Branch.

BRIDGE	LOCATION	DATE	STATUS	REF
Ashley Riv	Ashley Riv, Char, SC	Until Sep 30, 2015	Single-leaf Ops	33-14/04-15
Lady's Island/Woods Memorial	AICW, Beaufort, SC	May 2, 15	Closed to Nav	
		8 am – 9 am		13-15
Bridge of Lions	AICW, St Augustine, FL	Jul 18, 2015		
		7:30 am – 8 am.	Closed to Nav	12-15
Hobe Snd	AICW, Hobe Snd, FL	Until Oct 2015	Single-leaf Ops	25-14
Flagler Memorial	AICW, W Palm Bch, FL	Until further notice	Special Regs	12-13
Lake Ave/Robert Harris	AICW, Lake Worth, FL	Sep 2, 14 – May 15, 15	Special Regs	31-14
Hillsboro Inlet	Hillsboro Inl, Deerfield, FL	Jan 5 – Nov 14, 2015	Special Regs	50-14
NE 14 St/Atlantic Blvd	AICW, Ft Lauderdale, FL	Jul 4, 2015		
		9 pm – 11 pm	Closed to Nav	11-15
SE 3 Ave	New River, Ft Laud, FL	Apr 11, 2015		
		7 am – 8:30 am	Closed to Nav	10-15
SE 3 Ave	New River, Ft Laud, FL	May 10, 2015		
		7:30 am – 9 am	Closed to Nav	10-15
Broad Cswy	AICW, Miami, FL	Until Jun 30, 2016	Single-leaf Ops	13-14
2 nd Ave/Brickell Ave	Miami River, Miami, FL	Apr 23, 2015		
		6:15 pm – 8:00 pm	Closed to Nav	51-14
Platt St	Hillsborough Riv, FL	Apr 11, 2015		

Platt St	Hillsborough Riv, FL	7 am – 11 am May 2, 2015	Closed to Nav	02-15
Platt St	Hillsborough Riv, FL	7 am – 11 am Sep 26, 2015	Closed to Nav	07-15
Platt St	Hillsborough Riv, FL	6:30 am – 12 noon Oct 24, 2015	Closed to Nav	09-15
Platt St	Hillsborough Riv, FL	7:30 am – 12 noon Oct 31, 2015	Closed to Nav	13-15
Platt St	Hillsborough Riv, FL	8:30 am – 12 noon Nov 7, 2015	Closed to Nav	13-15
Platt St	Hillsborough Riv, FL	7 am – 11:30 am Nov 26, 2015	Closed to Nav	09-15
Park Blvd Dunedin	GICW, Madera Bch, FL GICW, Dunedin, FL	6:30 am – 11:30 am Apr 2 – Apr 20, 2015 Jun 7, 2015	Closed to Nav Single-leaf Ops	13-15 13-15
		7 am – 10 am	Closed to Nav	09-15

C. BRIDGE INFORMATION.

SOUTH CAROLINA – CHARLESTON HARBOR – ASHLEY RIVER – ASHLEY RIVER (SC 17) BRIDGE: Bridge Repairs.

South Carolina Department of Transportation has advised the Coast Guard that they need to make emergency repairs to the Old Ashley River (SC 17) Bridges across Ashley River, Charleston, South Carolina. The work is planned to start on August 18, 2014 and should be completed by September 30, 2015.

Mariners should be aware that a major safety concern has developed during the repairs to the Old Ashley River Bridge. The vehicle control gates no longer operate properly; therefore in order to open the bridge the contractor will need to physically block the roadway in order to provide a single-leaf opening. For this reason, the Coast Guard has agreed to allow for a 12 hour single-leaf opening request during daylight hours only. All mariners that need an opening of the Old Ashley River Bridge should contact the bridge tender and schedule an opening during daylight hours by providing at least 12 hours advance notice to allow the time necessary to schedule a roadway blockage.

These repairs are estimated to take at least 30-days, as the part will need to be fabricated. Mariners are requested to proceed with caution through this area.

Ref: LNM 33-14 through 13-15

Chart: 11524

SOUTH CAROLINA AND GEORGIA – SAVANNAH RIVER – BACK RIVER – US 17 (BACK RIVER) BRIDGE: Bridge Construction.

The South Carolina Department of Transportation has advised the Coast Guard that they have hired Balfour Beatty Infrastructure to build the new US 17/Back River Bridge across the Back River, Savannah, Chatham County, Georgia. This company will build a new bridge adjacent to the old bridge and then remove the old bridge once this structure is complete. This project is anticipated to be complete by January 2016. This work may cause minor disruptions for the people that fish in this area.

Ref: LNM 23-14 through 13-15

Chart: 11514

FLORIDA - ST JOHNS RIVER – MAIN STREET BRIDGE - JACKSONVILLE: Bridge Repairs.

The Coast Guard has approved a temporary change to the operating schedule of the Main Street Bridge across the St Johns River, Jacksonville, Florida, due to bridge repairs. From January 24 through April 30, 2015, the Main Street Bridge will open with a two hour advance notice between the 6:00 a.m. and 6:59 p.m. to the bridge tender either via VHF-FM channel 9 or by calling 904-891-2191. Between the hours of 7:00 p.m. and 5:59 a.m. a four hour advance notice to the bridge tender will be required to receive an opening. The project completion date is April 30, 2015.

During the painting operation the contractor will be placing scaffolding under the bridge which will reduce the vertical clearance of the bridge up to 10 feet.

Superior Construction Company has advised the Coast Guard that they will be using a snooper truck as part of this operation which will reduce the vertical clearance to 22 feet at different locations. The snooper truck can be removed if 30 minutes advance notice is provided.

Ref: LNM 04-14 through 13-15

Chart: 11491

FLORIDA – ST JOHNS RIVER – TROUT RIVER – CSX RAILROAD BRIDGE: Bridge Closure.

The Coast Guard has been advised that the CSX Railroad Bridge across Trout River, Jacksonville, Florida will be opened to navigation from 9:00 a.m. to 3:00 p.m. each day, except for the possibility of one train crossing during this time. The bridge will remain closed to navigation from 3:00 p.m. to 9:00 a.m. and will be unable to open under any circumstances. The estimated time of repair is unknown. The Coast Guard Captain of the Port Jacksonville will provide updates via Broadcast Notice to Mariners. The vertical clearance of the CSX R/R Bridge in the closed position is 2 feet.

Ref: LNM 09 and 10-15

Chart: 11491

FLORIDA – ST. JOHNS RIVER – ARLINGTON RIVER – UNIVERSITY BRIDGE: Bridge Construction.

Superior Construction Co. is replacing the existing University Bridge across the Arlington River, Jacksonville, Florida. This work consists of building a temporary bridge with two navigational channels. The temporary bridges will have a vertical clearance of 15 feet, one will have a horizontal clearance of 50 feet and the other will have a horizontal clearance of 30 feet. Once the new bridge is built and the temporary bridge is removed the new vertical clearance will be 18 feet at mean high water and the horizontal clearance will be 70 feet. During construction there will be floating equipment in the vicinity of these structures. Mariners are requested to precede at minimum wake/slow speed through this area.

This project is anticipated to be completed by October 12, 2015.

Ref: LNM 07-14 through 13-15

Chart: 11491

FLORIDA – ST. JOHNS RIVER – ORTEGA RIVER – US 17/ORTEGA RIVER BRIDGE: Bridge Repairs/Update.

The Coast Guard has been advised that construction activities have begun in the vicinity of US-17 (Ortega River) Bridge over the Ortega River in Jacksonville, FL. The work to be performed at the Ortega River Bridge includes removal of the existing traffic railing approaching the bridge on the Southbound side of US-17, drilling through the bridge deck for placement of anchors and dowels for construction of Thrie-beam retrofit guardrail across both inside and outside edge of Southbound US-17 as well as the inside edge of Northbound US-17, and drilling through the existing railing for placement of anchors and dowels for construction of pedestrian bullet railing on the outside edge of Northbound US-17. There will be no changes to the vertical clearance or any channel restrictions due these construction activities. The work activities began on 8/25/2014 beginning with the removal of the existing traffic railing approaching the Southbound Bridge and are planned to continue through September 2015.

The Ortega River Bridge in Jacksonville, Florida will be on single-leaf openings from 7:00 a.m. to 5:30 p.m. daily, March 16 through March 19 and from March 23 through March 26, 2015. A double-leaf opening will be available with a two hour notice to the bridge tender. Vessels that can pass without an opening may do so at anytime.

Ref: LNM 36-14 through 13-15

Chart: 11491

FLORIDA – ST. JOHNS RIVER – LAKE DEXTER TO LAKE HARVEY – SANFORD – SR 415 BRIDGE: Bridge Construction.

UIG Construction has advised the Coast Guard that they will be restricting the channel under the SR 415 Bridge across the St. Johns River, Sanford, Florida during construction of the new bridge. There will be short delays up to 10 minutes of waterway closures when materials are being transferred to and from the barge. The project will start in January 2015.

Orion Marine Construction has advised that they will have floating equipment in the area. Mariners should proceed with caution and minimum wake.

This project is expected to be completed by August 2015

Ref: LNM 48-12 through 13-15

Chart: 11498

CG File: 3848

FLORIDA – EAST COAST - HILLSBORO INLET: Bridge Repairs.

PCL Civil Constructors, Inc. has advised the Coast Guard that they will start work on the repairs to the Hillsboro Inlet Bridge on January 5, 2015. This project is anticipated to be completed by November 14, 2015.

There will be various bridge restrictions and closures throughout this project. The contractor will be working closely with the marine interests to ensure impacts to navigation will be at a minimum.

Starting on January 5, 2015, from 7:30 p.m. to 7:30 a.m. the bridge will be closed to navigation nightly through April 30, 2015. Mariners may request an opening during these time periods by providing a four-hour advance notice to the bridge tender or by calling (954)-943-1847. The vertical clearance will be reduced by 2 feet during the entire project length.

The north and south side channels will be closed to navigation during this entire time frame as there will be turbidity barriers in place and a small barge will be behind the fender system.

The restrictions previously published below are being re-evaluated. Updates will be published in future Local Notice to Mariners: Due to repairs to the Hillsboro Inlet Bridge, this waterway will be allowed to remain closed to navigation from 7:00 a.m. to 11:00 a.m. and from 12:01 p.m. to 4:00 p.m. for a two week period. This work will be completed after Easter and before July 4th, 2015. Comments on this waterway closure should be directed to LT Montalvan at Christina.t.montalvan@uscg.mil and Michael Lieberum at michael.b.lieberum@uscg.mil. The times may be changed based on comments received; however there is a need for the two 4 hour closures to allow these repairs to be completed within the two week time period.

The roadway will be closed to the vehicle traffic completely for 19 days in addition to the above two weeks two four hours closure periods. The Florida Department of Transportation will be issuing a separate press release on this restriction.

Ref: LNM 07-14 through 13-15

Chart: 11467

CG File: 3014

FLORIDA – MIAMI RIVER – BRICKELL AVENUE AND 2ND AVENUE BRIDGES: Bridge Closure:

The Brickell Avenue and 2nd Avenue Bridges across the Miami River, Miami, Florida will be closed to navigation from 6:15 p.m. to 8:00 p.m. on April 23, 2015 for the Miami Corporate Run. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 51-14 through 13-15
Chart: 11468

CG File: 2591

FLORIDA – MIAMI ENTRANCE CHANNEL – MIAMI BEACH CHANNEL – EAST VENETIAN BRIDGE: Notice of Proposed Rulemaking.

The Coast Guard has been advised that the planned 9 month operation to repair the West Venetian Bridge approaches has been delayed until the Spring of 2015. When the dates are finalized, the West Venetian Bridge will remain open to all marine traffic and the Temporary Final Rule will keep the East Venetian Bridge in the closed position. The Local Notice to Mariners (LNM) and TFR will be updated once the dates are provided by the bridge owner, Miami-Dade County. During this time this bridge will only open for emergency vessels such as Coast Guard, Police and Fire. No other exemptions will be allowed.

Ref: LNM 39-14 through 13-15

Chart: 11467

FLORIDA – EAST COAST – MIAMI ENTRANCE CHANNEL – MIAMI RIVER: Bridge Repairs.

Kiewit Infrastructure Company is currently repairing the South Miami Avenue Bridge across the Miami River, Miami-Dade County, Florida, until April 15, 2015. This work will not be restricting marine traffic.

Ref: LNM 19-14 through 13-15

Chart 11467

FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – SNAKE CREEK BRIDGE: Bridge Closure.

The Snake Creek Bridge across Snake Creek, Islamorada, Florida will be closed to navigation from 10:00 a.m. to 2:00 p.m. on Thursday, April 9, 2015, due to an electrical outage.

Chart: 11451

FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – SNAKE CREEK BRIDGE: Test Deviation.

The Coast Guard is temporarily changing the regulations governing the Snake Creek Bridge across Snake Creek, Islamorada, Florida. From 8:00 a.m. on March 16, 2015 until 6:00 p.m. on July 14, 2015, the Snake Creek Bridge will be allowed to open on signal, except that from 8:00 a.m. to 6:00 p.m. this bridge will open at the top of the hour, seven days-a-week.

Additional Information:

Tuesday, July 14 - Test deviation ends, last day for public meeting request (120 days from test deviation beginning.); Monday, September 14 - Comment period ends (182 days from test deviation beginning.)

If you would like to comment on this test deviation, please use one of the follow methods:

If you submit a comment, please include the docket number for this rulemaking (USCG-2015-0046), indicate the specific section of this document to which each comment applies, and provide a reason for each suggestion or recommendation. You may submit your comments and material online (<http://www.regulations.gov>), or by fax, mail or hand delivery, but please use only one of these means. If you submit a comment online via <http://www.regulations.gov>, it will be considered received by the Coast Guard when you successfully transmit the comment. If you fax, hand deliver, or mail your comment, it will be considered as having been received by the Coast Guard when it is received at the Docket Management Facility. We recommend that you include your name and a mailing address, an e-mail address, or a phone number in the body of your document so that we can contact you if we have questions regarding your submission. To submit your comment online, type the docket number [USCG-2015-0046] in the "SEARCH" box and click "SEARCH." Click on "Submit a Comment" on the line associated with this rulemaking. If you submit your comments by mail or hand delivery, submit them in an unbound format, no larger than 8½ by 11 inches, suitable for copying and electronic filing. If you submit them by mail and would like to know that they reached the Facility, please enclose a stamped, self-addressed postcard or envelope. We will consider all comments and material received during the comment period and may change the rule based on your comments.

Ref: LNM 08 through 13-15 and Docket Number USCG-2015-0046 Chart: 11451

FLORIDA – FLORIDA KEYS – MATECUMBE TO GRASSY KEY – LONG KEY BRIDGE: Bridge Repairs.

Florida Department of Transportation has advised the Coast Guard that they will be repairing the Long Key Bridge across Long Key Channel, Long Key, Florida. This work will involve placing an additional structure at each pier to strengthen the overall structure of the bridge. This work should not interfere with vessel traffic through the area. Mariners are requested to maintain slow speed/minimum wake when passing in the vicinity of the floating equipment.

Ref: LNM 14-14 through 13-15

Chart: 11449

FLORIDA – FLORIDA KEYS – FLORIDA BAY – DUCK KEY BRIDGE: Bridge Repairs.

Orion Corporation has advised the Coast Guard that they are repairing the pilings of the Duck Key Bridge, Monroe County, Florida across the Missouri Little Duck Key Channel. This work is not expected to impact navigation. There will be a barge in the vicinity of the bridge during daylight hours until March 2015. Mariners are requested to maintain minimum wake throughout this area.

Ref: LNM 26-13 through 13-15

Chart: 11442

FLORIDA – FLORIDA KEYS - GRASSY KEY TO BAHIA KEY – VACA KEY – PALM ISLAND BRIDGE: Special Bridge Notice.

The Coast Guard has issued a Public Notice announcing a permit application from the approval of location and plans to replace the existing one-lane fixed roadway bridge across the coastal waters of Vaca Key, City of Marathon, Monroe County, Florida (24 42' 40.72" N and 081 06' 24.09: W). Public Notice 01-15 which solicits comments for a 30 day period can be viewed at <http://www.navcen.uscg.gov/?pageName=pnBridges&Active=1®ion=7>. The Project Manager is Mr. Darayl Tompkins at darayl.tompkins@uscg.mil.

Ref: LNM 11 through 13-15

Chart: 11453

FLORIDA – FLORIDA KEYS – BAHIA HONDA TO SUGARLOAF KEY – NILES CHANNEL: Fishing Pier Deterioration.

The old Niles Channel Bridge (Fishing Pier) is deteriorating and parts have fallen into the water in approximate position 24-39-36.0N 081-26-06.0W. Mariners are advised to remain clear of this structure and to use the main navigational channel when transiting this area.

Ref: LNM 29-11 through 13-15

Chart: 11445

FLORIDA – FLORIDA KEYS – OLD SEVEN MILE BRIDGE: Bridge Damage/Hazard to Navigation.

The Coast Guard has been advised that parts of the old Seven Mile Bridge have broken off and fell in the water. The area has been marked with buoys by the bridge owners. Mariners are advised to proceed with caution.

Ref: LNM 35-14 through 13-15

Chart: 11445

FLORIDA – FLORIDA KEYS – BOCA CHICA BRIDGE: Bridge Repairs.

Inland Construction and Engineering, Inc. has advised the Coast Guard that they will be repairing the Boca Chica Bridge across Boca Chica Channel from January 19 through July 7, 2015. This work will have floating equipment around the bridge piles; but will not close the waterway at any time.

Ref: LNM 02 through 13-15

Chart: 11449

FLORIDA – ESTERO BAY TO LEMON BAY – CHARLOTTE HARBOR – EAST AND WEST SPRING LAKE AND SUNRISE WATERWAY – EDGEWATER DRIVE BRIDGE: Bridge Construction.

Thomas Marine Construction, Inc has advised the Coast Guard that they are replacing and widening three bridges along the Edgewater Driver Corridor in Port Charlotte across the East Spring Lake, West Spring Lake and Sunrise Waterway. This work is anticipated to start on March 2, 2015 and will be completed on November 30, 2016. The contractor anticipated leaving one of the spans open at all times for marine traffic. Any channel restrictions or temporary closures will be coordinated with the Coast Guard and published in the Local Notice to Mariners.

Ref: LNM 08 through 13-15

Chart: 11426

FLORIDA – LOSTMANS RIVER TO WIGGINS PASS – SMOKEHOUSE BAY: Bridge Construction.

The Coast Guard has been made aware that the bridge owner will be replacing the Smokehouse Bay Bridge in Marco Island, Florida in the near future. The project is expected to be completed by July 2015. The bridge owner has stated that they will need some waterway closures of up to four hours at the time to complete this work. The dates and times will be published in future LNM.

Ref: LNM 34-14 through 13-15

Chart: 11430

FLORIDA – LOSTMANS RIVER TO WIGGINS PASS – CAPRI PASS – FLOTILLA PASSAGE – MCLIVANE BAY – SR 951 BRIDGE: Bridge Repairs.

Viktor Construction Corporation has advised the Coast Guard that they are working on the SR 951 Bridge across McLivane Bay, Marco Island, Florida. This contractor will be working daylight hours only and will have a barge in the waterway and will be restricting the channel at times. This work is expected to continue until June 20, 2015.

Chart: 11430

FLORIDA – WEST COAST – LONGBOAT PASS: Bridge Update.

The Longboat Pass Bridge across Longboat Pass, Longboat, Manatee County, Florida has been repaired and is fully operational. Both the Longboat Pass and New Pass Bridges have returned to their normal operating schedules.

Due to the problem with the bridge, the bridge owner, Florida Department of Transportation, will be making some emergency repairs to the bridge. They do not anticipate requesting any navigation restrictions during these repairs. As it will take some time to initiate this emergency repair action, the Longboat Pass Bridge may malfunction which could cause this bridge to be stuck in either the open or closed position. If the bridge is closed to navigation the bridge tender will notify any vessels in the vicinity of the bridge of this issue immediately and will request that they transit either north or south to avoid this bridge. The Coast Guard upon notification will issue a Broadcast Notice to Mariners and the New Pass Bridge will operate on a 24 hour a day schedule until repairs are made to the Longboat Pass Bridge.

Ref: LNM 44-14 through 13-15

Chart: 11425

FLORIDA – WEST COAST – TAMPA BAY - HILLSBOROUGH RIVER – PLATT STREET BRIDGE: [Bridge Closure](#).

The Platt Street Bridge across the Hillsborough River, Tampa, Florida will be closed to navigation from 7:00 a.m. to 11:00 a.m. on April 11, 2015 to facilitate the JDRF event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 02 through 13-15

Chart: 11416

FLORIDA – WEST COAST – TAMPA BAY - HILLSBOROUGH RIVER – PLATT STREET BRIDGE: [Bridge Closure](#).

The Platt Street Bridge across the Hillsborough River, Tampa, Florida will be closed to navigation from 6:00 a.m. to 11:00 a.m. on May 2, 2015 to facilitate the March of Dimes Walk event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 08 through 13-15

Chart: 11416

FLORIDA – WEST COAST – TAMPA BAY - HILLSBOROUGH RIVER – PLATT STREET BRIDGE: [Bridge Closure](#).

The Platt Street Bridge across the Hillsborough River, Tampa, Florida will be closed to navigation from 6:30 a.m. to 12 noon on September 26, 2015 to facilitate the St Jude Walk/Run to End Childhood Cancer event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 09 through 13-15

Chart: 11416

FLORIDA – WEST COAST – TAMPA BAY - HILLSBOROUGH RIVER – PLATT STREET BRIDGE: [Bridge Closure](#).

The Platt Street Bridge across the Hillsborough River, Tampa, Florida will be closed to navigation from 7:30 a.m. to 12 noon on October 24, 2015 to facilitate the Making Strides Against Breast Cancer Walk event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 13-15

Chart: 11416

FLORIDA – WEST COAST – TAMPA BAY - HILLSBOROUGH RIVER – PLATT STREET BRIDGE: [Bridge Closure](#).

The Platt Street Bridge across the Hillsborough River, Tampa, Florida will be closed to navigation from 8:30 a.m. to 12 noon on October 31, 2015 to facilitate the Walk to end Alzheimer's event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 13-15

Chart: 11416

FLORIDA – WEST COAST – TAMPA BAY - HILLSBOROUGH RIVER – PLATT STREET BRIDGE: [Bridge Closure](#).

The Platt Street Bridge across the Hillsborough River, Tampa, Florida will be closed to navigation from 7:00 a.m. to 11:30 a.m. on November 7, 2015 to facilitate the Step Out Walk to Stop Diabetes event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 09 through 13-15

Chart: 11416

FLORIDA – WEST COAST – TAMPA BAY - HILLSBOROUGH RIVER – PLATT STREET BRIDGE: [Bridge Closure](#).

The Platt Street Bridge across the Hillsborough River, Tampa, Florida will be closed to navigation from 6:30 a.m. to 11:30 a.m. on November 26, 2015 to facilitate the Tampa YMCA Goody Goody Turkey Gobble event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 13-15

Chart: 11416

FLORIDA – TAMPA BAY – HILLSBOROUGH RIVER – KENNEDY BRIDGE: [Bridge Construction](#).

Gemstone, LLC will be painting the Kennedy Blvd Bridge on the Hillsborough River in Tampa, FL. Floating equipment will be stationed under the bridge starting March 30, 2015.

The bridge will be on a 1 week notice for double leaf openings until February 29, 2016 with the exception of the following four time periods in which it will be fully closed.

Closure 1 April 4 thru April 15
Closure 2 April 17 thru April 26
Closure 3 April 29 thru May 7
Closure 4 May 10 thru May 20

The floating equipment will occupy half of the channel and the other half will be kept open to traffic at all times.

All mariners are urged to use caution when transiting the area. Contact Cameron Jewel, Project Manager at his office number 305-294-3233 or his cell number 305-797-0239 with any questions or concerns.

Ref: LNM 12 and 13-15

Chart: 11416

FLORIDA – TAMPA BAY – OLD TAMPA BAY – GANDY (FRIENDSHIP) BRIDGE: Bridge Deterioration.

The Gandy (Friendship/Pedestrian) Bridge across Old Tampa Bay, Tampa, Florida has been determined to be deteriorating by the bridge owner. Pedestrian traffic has been stopped on the bridge and the bridge owner recommends that all mariners use the center span channel of this bridge only.

Ref: LNM 53-14 through 13-15

Chart: 11416

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – CAPE FEAR RIVER TO CASINO CREEK – MYRTLE BEACH – SC 31 (CAROLINA BAYS PARKWAY) BRIDGE: Bridge Construction.

The South Carolina Department of Transportation has hired Flatiron Constructors Inc. who has started building the SC 31, Carolina Bays Parkway, Myrtle Beach, Horry County, South Carolina. This project is anticipated to be completed by May 17, 2017 and will involve some waterway restrictions/closures. These channel restrictions/closures anticipated for this project will be published in future Local Notice to Mariners.

Ref: LNM 07-14 through 13-15

Chart: 11534

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – CASINO CREEK TO BEAUFORT RIVER – SC ROUTE 171 (WAPP00 CREEK) BRIDGE: Temporary Bridge Regulations/Repairs.

The South Carolina Department of Transportation has advised the Coast Guard that they will be repairing the SC Route 171 (Wappoo Creek) Bridge across the Atlantic Intracoastal Waterway mile 470.8, Charleston, South Carolina. The contractor Adelphi Inc.DBA G-Force Contracting has requested that the Wappoo Creek Bridge be placed on single-leaf operations starting January 21, 2015, with a four hour notice for a double-leaf opening. To arrange for a double-leaf opening, please contact the bridge tender on VHF-FM Channel 9 or call 803-413-7680. This work is anticipated to be completed by March 31, 2015.

Update:

From 7am on Wednesday March 18 and running through 7am March 20, 2015, the Wappoo Creek Bridge will be on single-leaf only for emergency repairs to the down leaf. No double-leaf openings will be available during this time.

Ref: LNM 37-14 through 13-15

Chart: 11518

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – CASINO CREEK TO BEAUFORT RIVER – LADY'S ISLAND BRIDGE: Bridge Closure.

The Lady's Island/Woods Memorial/US Highway 21/Sea Island Parkway Bridge across the Atlantic Intracoastal Waterway mile 536.0, Beaufort, South Carolina will be closed to navigation from 8:00 a.m. to 9:00 a.m. on May 2, 2015 to facilitate the A Taste of Beaufort 5K event.

Ref: LNM 13-15

Chart: 11518

GEORGIA – ATLANTIC INTRACOASTAL WATERWAY – SAVANNAH RIVER – ST SIMONS SOUND – WILMINGTON RIVER - CAUSTON BLUFF (ISLANDS EXPRESSWAY) BRIDGE: Fender Repairs.

R.L. Morrison and Sons, Incorporated has advised the Coast Guard that they will be working on the Causton Bluff/Islands Expressway Bridge Fender System across the Atlantic Intracoastal Waterway, Savannah, Georgia from May 1 through July 1, 2015 between the hours of 7:00 a.m. to 5:00 p.m. daily. A barge will be next to the fender system restricting the waterway. Vessels requiring an unrestricted channel are requested to contract the bridge tender at least one hour prior to passing through this bridge.

Chart: 11507

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST SIMONS SOUND TO TOLOMATO RIVER – HECKSHER DRIVE/SISTERS CREEK BRIDGE: Bridge Construction.

Archer Western Contractors, LLC has advised the Coast Guard that they are working on constructing the new High-Level Fixed Sisters Creek Bridge across the Atlantic Intracoastal Waterway, mile 739.2, Jacksonville, Duval County, Florida.

This plan includes two temporary trestles placed outside the navigable channel. There will be various floating equipment outside the main channel during most of this construction. The bridge waterway construction will start in February. The main girder span construction and fender system is currently planned for Fall 2015; which will result in waterway closures/restrictions. The exact dates will be published in future Local Notice to Mariners. This project is anticipated to be completed by November/December 2015. The demolition of existing bridge is planned for January 2016 through July 2016.

Ref: LNM 05 through 13-15

Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – BRIDGE OF LIONS: Bridge Closure.

The Bridge of Lions Bridge across the Atlantic Intracoastal Waterway, St Augustine, Florida will be closed to navigation from 7:30 a.m. to 8:00 a.m. on Saturday, July 18, 2015 for the annual Bridge of Lions 5K Walk/Run event. Vessels that may pass without an opening may do so at any time.

Ref: LNM 12 and 13-15

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – ATLANTIC BOULEVARD/SR 10 BRIDGE: Bridge Repairs.

Genesis CEI Services, LLC has advised the Coast Guard that due to painting operations on the Atlantic Boulevard (SR 10) Bridge across the Atlantic Intracoastal Waterway (San Pablo Creek) mile 744.7, Duval County, Florida. The vertical clearance of the 65 foot high bridge will be reduced by four feet slightly more than one-half the channel from April 10, 2014 through April 10, 2015. The contractor will maintain 65 ft of vertical clearance within a 45 ft horizontal clearance at all times on one side of the channel. Mariners are requested to proceed through the east side of the channel through this area.

Ref: LNM 22-14 through 13-15

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – SR 312 BRIDGE: Bridge Repairs.

Orion Marine Group has advised this office that they will be working on the substructure of the SR 312 Bridge across the Atlantic Intracoastal Waterway mile 780.0, Lake City, St John's County, Florida. This work is not expected to interfere with navigation and is anticipated to be completed by April 2015. Mariners are advised to exercise caution when transiting the area.

Ref: LNM 53-13 through 13-15

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – INDIAN RIVER – SR 520 BRIDGE: Bridge Repairs.

Orion Marine Construction is working on the SR 520 Bridge, across the Atlantic Intracoastal Waterway, Canaveral, Florida. This work consists of substructure repairs. This contractor will be working outside the channel limits and is not expected to impact navigation. This work is expected to be completed by June 2015.

Ref: LNM 41-12 through 13-15

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – HOBE SOUND BRIDGE: Bridge Repairs.

Worth Contracting has starting working on the Hobe Sound Bridge across the Atlantic Intracoastal Waterway mile 996, Hobe Sound, Martin County, Florida, as of July 7, 2014. This work will reduce the horizontal clearance by one-half the channel (45 feet) by placing a barge under the down leaf with a tarp covering the down leaf to the barge. For the reason, the Hobe Sound Bridge will be on single-leaf operations with a two hour advance notice to the bridge tender for a double-leaf opening. This work is projected to end in October 2015.

Ref: LNM 10-14 through 13-15

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – LOXAHATCHEE RIVER RAILROAD BRIDGE: Bridge Repairs.

Florida East Coast Railroad will be repairing the Loxahatchee River Railroad Bridge across Loxahatchee River, Jupiter, Florida from 5:00 p.m. to 3:00 a.m. on April 8 and 9, 2015. During these repairs there may a short opening delay.

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – FLAGLER MEMORIAL/ROYAL PARK/SOUTHERN BOULEVARD BRIDGES: Bridge Construction/Waterway Restriction/Temporary Bridge Regulation Changes/Update.

The Florida Department of Transportation has requested that the Flagler Memorial Bridge be placed on a restricted opening schedule until the new Flagler Memorial Bridge construction can be completed.

Mariners are reminded that the horizontal clearance at the Flagler Memorial Bridge is currently set at 70 feet and will remain until the new bridge is built and this bridge is removed.

Starting Friday, January 9, 2015, the Flagler Memorial Bridge opening schedule will be changed to once an hour on the quarter-hour, with no openings at 8:15 a.m. or 4:15 p.m., Monday through Friday, except Federal holiday to allow for rush hour traffic.
Per 33 CFR §117.31 Drawbridge operations for emergency vehicles and emergency vessels.

(a) Upon receiving notification that an emergency vehicle is responding to an emergency situation, a drawtender must make all reasonable efforts to have the drawspan closed at the time the emergency vehicle arrives.

(b) When a drawtender receives notice, or a proper signal as provided in §117.15 of this part, the drawtender shall take all reasonable measures to have the draw opened, regardless of the operating schedule of the draw, for passage of the following, provided this opening does not conflict with local emergency management procedures which have been approved by the cognizant Coast Guard Captain of the Port:

- (1) Federal, State, and local government vessels used for public safety;
- (2) Vessels in distress where a delay would endanger life or property;
- (3) Commercial vessels engaged in rescue or emergency salvage operations; and
- (4) Vessels seeking shelter from severe weather.

While the new Flagler Memorial Bridge is under construction, the following emergency plan will remain in effect with no exceptions except for emergencies:

If an emergency occurs and the Flagler Memorial Bridge is left in the open to navigation position, all vehicle traffic will be detoured to the bridges to the south. For this reason, the Royal Park Bridge will be on an hourly schedule at the quarter-hour, except that from 8:16 a.m. to 10:14 a.m. and from 4:16 p.m. to 6:14 p.m. this bridge will be allowed to remain closed to navigation. The Southern Boulevard Bridge will remain on the twice an hour schedule (top of the hour and bottom of the hour), except that from 8:31 a.m. to 9:59 a.m. and from 4:31 p.m. to 5:59 p.m. this bridge will be allowed to remain closed to navigation.

Special Boat Show Schedule:

The Flagler Memorial Bridge will be allowed to remain on the once an hour schedule at the quarter-hour and will be open to navigation for periods of up to 15 minutes from 7:15 p.m. through 6:30 a.m. and at 10:15 a.m., 11:15 a.m. and at 2:15 p.m. As the school buses will be crossing this bridge starting at 2:30 p.m., the 3:15 opening will be limited to 10 minutes only.

The bridge will be allowed to not open at 8:15 a.m. and at 4:15 p.m. to allow for rush hour traffic. At all other times this bridge will open for no longer than 10 minutes at the quarter-hour.

These temporary restrictions will remain in place until 7:00 p.m. on March 31, 2015 at which time the bridge will revert back to the temporary quarter-hour opening schedule as outlined in the Local Notice to Mariners.

Ref: LNM 45-12 through 13-15

Chart: 11472

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – WEST PALM BEACH – LAKE AVENUE/ROBERT HARRIS BRIDGE: Temporary Bridge Regulations/Bridge Repair.

The Florida Department of Transportation has initiated coordination with the Coast Guard to consider regulations on the Lake Worth/Lake Avenue/Robert Harris Bridge, across the Atlantic Intracoastal Waterway mile 1028.0, Lake Worth, Palm Beach County, Florida, which will allow for some bridge closures and temporary regulation changes to order to facilitate construction/repair activity on this bridge.

The Coast Guard has agreed to allow this bridge to remain closed to navigation from 12:05 a.m. to 4:59 a.m. and from 7:05 a.m. to 10:59 a.m. daily, Monday through Friday, except Federal holidays. This bridge will be allowed to open once an hour on the top of hour for the remainder of the day. The vertical clearance of the bridge will be reduced by 5 feet which will allow for a vertical clearance of 30 feet in the closed position. On Saturday, Sunday and Federal holidays the bridge will open on-demand.

Coastal Gunite Construction Company has advised the Coast Guard that they will start this project on September 2, 2014 and will continue until May 15, 2015.

Ref: LNM 45-13 through 13-15

Chart: 11467

CG File: 2674

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NE 14TH STREET AND ATLANTIC BLVD BRIDGES: Bridge Closure.

The NE 14th Street and Atlantic Boulevard Bridges across the Atlantic Intracoastal Waterway miles 1055.0 and 1056.0, Fort Lauderdale, Broward County, Florida will be closed to navigation from 9:00 p.m. to 11:00 p.m. on July 4, 2015 to facilitate an Independence Day celebration. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 11 and 12-15

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – MIDDLE RIVER – EAST SUNRISE BOULEVARD BRIDGE: Bridge Construction.

Dragados USA, Inc has been contracted by the Florida Department of Transportation to replace the East Sunrise Boulevard Bridge across, Middle River, Fort Lauderdale, Florida. This work is expected to be completed in January 2016.

Ref: LNM 08-14 through 13-15

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – LAS OLAS – SUNRISE KEY – 5 BRIDGES: Bridge Construction.

The Florida Department of Transportation has contracted MCM Corp and Gannett Fleming to demolish and replace the low level bridges off Las Olas Boulevard to Royal Palm Drive, Nurmi Drive, Fiesta Way, Isle of Venice and the low level bridge to Sunrise Key Bridge off NE 6th Court, Fort Lauderdale, Broward County, Florida. This work will not affect navigation and should be completed by July 2015.

Ref: LNM 23-13 through 13-15

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – SE 3RD AVENUE BRIDGE: Bridge Closure.

The Southeast 3rd Avenue Bridge across the New River, Fort Lauderdale, Florida will be closed to navigation from 7:00 a.m. to 8:30 a.m. on April 11, 2015 to facilitate the Riverwalk Run. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 10 through 13-15

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – SE 3RD AVENUE BRIDGE: Bridge Closure.

The Southeast 3rd Avenue Bridge across the New River, Fort Lauderdale, Florida will be closed to navigation from 7:30 a.m. to 9:00 a.m. on May 10, 2015 to facilitate the Mother's Day 5K event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 11 through 13-15

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER (SOUTH FORK) – CSX RAILROAD BRIDGE: New Bridge Construction/Temporary Regulation Change/Horizontal Clearance Reduction.

The contractor working on the CSX Railroad Bridge replacement across the South Fork of the New River mile 2.8, Fort Lauderdale, Broward County, Florida has requested to temporarily change the regulation governing the existing CSX Railroad Bridge. This temporary regulation change has been approved and has placed this bridge to an on demand schedule whereas the bridge will be placed in the closed to navigation position during certain portions of the construction operations with an open on demand schedule. Mariners are requested to contact the bridge tender on VHF-FM channel 9 for opening and passing information.

The pile driving operation began on February 14, 2014 on the north side of the channel with completion scheduled for July 30, 2014. The pile driving operation will begin on January 5, 2015 on the south side of the channel with completion scheduled for April 30, 2015. The estimated completion date for this project is June 2016.

Ref: LNM 16-08 through 13-15
Chart: 11467

CG File: 2500

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – MIAMI – BROAD CAUSEWAY BRIDGE: Bridge Discrepancy.

M&J Construction has advised the Coast Guard that starting January 12, 2015, they will begin repairing the Broad Causeway Bridge across the Atlantic Intracoastal Waterway, Bal Harbor, Miami-Dade County, Florida. In order to complete these repairs, the Coast Guard has agreed to allow this bridge to operate on single-leaf operations with a four hour notice for a double-leaf opening to the bridge tender at 305-891-2221. This bridge provides a horizontal clearance of 33 feet with one leaf in the closed position. The vertical clearance of the down span will be reduced by 3 feet due to the containment system. Mariners are advised that during this 480 day operation, M&J Construction will be requesting permission to block the navigation channel at night to install the fender system under the bridge. This nighttime work will minimize disruptions to marine traffic.

Ref: LNM 13-14 through 13-15

Chart: 11467

FLORIDA - OKEECHOBEE WATERWAY – ST LUCIE INLET TO FORT MYERS – CALOOSAHATCHEE RIVER – OLD CSX RAILROAD SUBSTRUCTURE: Pile Deterioration.

The Substructure of an old Railroad line next to the existing Seminole Gulf Railroad line across the Caloosahatchee River, Lee County, Fort Myers, Florida, is deteriorating and parts have been reported floating in the waterway. Mariners are advised to remain vigilant when transiting this area.

Ref: LNM 01-13 through 13-15

Chart: 11428

FLORIDA - OKEECHOBEE WATERWAY – ST LUCIE INLET TO FORT MYERS – CALOOSAHATCHEE RIVER – I-75 BRIDGE: Bridge Construction.

The de Moya Group, Inc. has advised the Coast Guard that they will be setting the new bridge girders across the Caloosahatchee River. During main girder installation the waterway will need to be closed to navigation for the protection of the workers as well as the vessel operators passing under this location.

Ref: LNM 40-14 through 13-15

Chart: 11428

FLORIDA – GULF INTRACOASTAL WATERWAY – CHARLOTTE HARBOR – TAMPA BAY – GASPARILLA SWINGBRIDGE: Bridge Construction/Channel Closure.

GLF USA Corporation has advised the Coast Guard that they will be stating construction of the new Gasparilla Island Swingbridge across the Gulf Intracoastal Waterway, Gasparilla, Florida on February 5, 2014. This work will restrict one of the two channels available to the mariner. The contractor will be placing a sign on the bridge so that mariners will be aware of which channel will be available and which channel will have the barge blocking the other. Mariners requesting an opening should be advised by the bridge tender on which side is available to safely pass through this area. This work is anticipated to be completed by July 30, 2016. Future updates will be published in the Local Notice to Mariners.

Update;

The tug/barge will monitor VHF channel 9. The Construction Manager, Bob Fitzgerald's phone number is (786) 999-3411. The Project Manager, Rick Alexander's phone number is (954) 317-6130. The Project Engineer, John Kipp's phone number is (954) 317-6169.

Ref: LNM 04-14 through 13-15

Chart: 11425

FLORIDA – GULF INTRACOASTAL WATERWAY – CHARLOTTE HARBOR – TAMPA BAY – BLACKBURN POINT SWINGBRIDGE: Delayed Openings.

The Blackburn Point Swingbridge across the Gulf Intracoastal Waterway, Blackburn Point, Florida may have delayed openings of up to 15 minutes from April 6 through April 10, 2015, due to vehicle traffic delays caused by road work in the area. Mariners should coordinate with the bridge tender to schedule an opening.

Ref: LNM 13-15

Chart: 11425

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY TO ANCLOTE – PARK BOULEVARD BRIDGE: Bridge Repairs.

The Park Boulevard Bridge across the Gulf Intracoastal Waterway, Pinellas County, Florida will be on single-leaf operations from April 2 through April 20, 2015, due to a motor replacement operation. A double-leaf opening is available on demand if requested.

Ref: LNM 13-15

Chart: 11411

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY TO ANCLOTE – DUNEDIN BRIDGE: Bridge Closure.

The Dunedin Bridge across the Gulf Intracoastal Waterway, Dunedin, Pinellas County, Florida will be closed to navigation from 7:00 a.m. to 10:00 a.m. on Sunday, June 7, 2015 to facilitate the annual Dunedin Rotary Club Triathlon.. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 09 through 13-15

Chart: 11411

AUXILIARY SAFE BOATING PROGRAM

For addition information the CG Auxiliary Public Education Boating Program at www.cgaux.org or
Boat U.S. at 1-800-336-2628

HOST	DATES	TIME	LOCATION
U.S. Coast Guard Auxiliary Flotilla 17-6 Cocoa, FL (877) 835-3760 Flotilla1706@ureach.com	Continuous ABS 3 rd Saturday of the month No classes in December	8:00am – 5:00pm	USCG Auxiliary Bldg Lee Wenner Park 300 Riveredge Blvd Cocoa Village, FL
U.S. Coast Guard Auxiliary Flotilla 3-2 Fort Lauderdale, FL (954) 463-0034	Continuous ABS 1 st Saturday of month	7:30am – 4:00pm	McVey House 601 Seabreeze Blvd Fort Lauderdale, FL
U.S. Power Squadron Fort Lauderdale (954) 523-3577	Continuous BSB 1 st Monday each month	7:00pm – 9:00pm	Lauderdale Marine Ctr 2029 SW 20 th Street Fort Lauderdale, FL
U.S. Coast Guard Auxiliary Flotilla 3-8 (954) 296-2303 (954) 423-9245	Continuous ABS Saturdays	8:30am – 5:00pm	Bass Pro Shop 200 Gulf Stream Way Dania Beach, FL
U.S. Coast Guard Auxiliary Flotilla 7-16 (727) 399-7986	Continuous BSS 1 st and 3 rd Wednesday each month	7:30pm	USCG Auxiliary Building 3120 Miriam Street South Gulfport, FL
U.S. Coast Guard Auxiliary Flotilla 7-9 Brian Garry (813) 884-2010	Continuous BSS 12 weeks every Wednesday	7:00pm – 9:00pm	Flotilla 7-9 HQ 5108 W Gandy Blvd Gandy Boat Ramp Tampa, FL
U.S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895	Continuous ABS 2 nd weekend Saturday & Sunday Monthly	8:00am – 1:00pm	Cheek-Powell Heart & Vascular Pavilion 455 Pinellas Street Clearwater, FL
U.S. Coast Guard Auxiliary Flotilla 11-6 (727) 375-1196	Continuous ABS 1 st Saturday of month	9:00am – 4:30pm	USCG Auxiliary Communications Bldg 3920 Marine Parkway New Port Richey, FL
U.S. Coast Guard Auxiliary Flotilla 11-7 Steve Sumner (727) 868-9342	Continuous ABS 4 th weekend Saturday & Sunday Monthly	8:00am – 1:00pm	Flotilla 11-7 HQ (besides the Elks Club) 9135 Denton Avenue Hudson, FL 34667

D7 SUMMARY OF MARINE EVENTS

FLORIDA-MIAMI-BISCAYNE BAY: Fireworks Display

The 20th Century Fox Movie Shoot fireworks display held 08 April between 7:45pm and 8:15pm. This display will be launched from a pontoon boat located on the waters of Biscayne Bay, south of MacArthur Causeway, inside the cruise ship turning basin, in Miami, Florida. For questions contact Sector Miami Waterways at (305) 535-4317 or email D07-PF-SECMIAMI-MARINE-PERMITS@uscg.mil Ref: LNM 13/15.

FLORIDA-ST AUGUSTINE: St Augustine Race Week

St Augustine Race Week First Coast Sailing Association is hosting the St Augustine Race Week consisting of 3 separate races held April 9th through April 12th, 2015 from 10:00am to 4:00pm.

INSHORE RACES:

There will be approximately 5 to 10 participants in sailing vessels ranging from 19ft to 33ft, racing from Tolomato River DBN 57 (LLNR 38840) to Light 54 (LLNR 38830) north of the Vilano Bridge in St Augustine. Contact David Patrick, the event coordinator via channel 78.

OFFSHORE RACES:

There will be approximately 30 participants in sailing vessels ranging from 25ft to 45ft racing east of St Augustine Lighted Whistle Buoy STA (LLNR 585/9475). Contact Adam Norwood, the event coordinator via channel 71.

YOUTH EVENTS:

There will be approximately 30 participants in sailing vessels from 8ft to 14ft racing inshore, north of the anchorage field near the Castillo de San Marcos. Contact Jack Feeney, the event coordinator via channel 72.

For any Coast Guard related issues contact Sector Jacksonville Waterways Management Division at (904) 564-7500. Ref: LNM 14/15.

FLORIDA-AICW-PORT OF PALM BEACH: Blessing of the Fleet

The Blessing of the Fleet 2015 held 11 April between 11:00am and 4:00pm. This event will be located at the Port of Palm Beach, on the waters of the Intracoastal Waterway, southwest of Peanut Island, in Palm Beach, Florida. For more information contact Petty Officer Jason Hattaway at (305) 535-4317 Ref: LNM 14/15.

FLORIDA-MIAMI-BISCAYNE BAY-COCONUT GROVE: Fireworks display

The Biscayne Bay Fireworks Display held 11 April between 8:00pm and 9:00pm. This display will be launched from a pontoon boat located on the waters of Biscayne Bay, east of Grove Isle, in Coconut Grove, Florida. For questions contact Sector Miami Waterways at (305) 535-4317 or email D07-PF-SECMIAMI-MARINE-PERMITS@uscg.mil Ref: LNM 13/15.

FLORIDA-MIAMI-BISCAYNE BAY-COCONUT GROVE: Star Western Hemisphere Championship Regatta

The 2015 Star Western Hemisphere Championship Regatta held 15-19 April between 9:30am and 4:30pm. This regatta will be located on the waters of Biscayne Bay between Coconut Grove and Key Biscayne, Florida. For more information contact Petty Officer Jason Hattaway at (305) 535-4317 Ref: LNM 14/15.

FLORIDA-FORT LAUDERDALE-NEW RIVER: New River Raft Race

The Rotary Club of Fort Lauderdale New River Raft Race held 18 April from 4:00pm to 5:30pm. There will be approximately 100 participants in various sized homemade rafts transiting from Esplanade Park to just east of the Southeast 3rd Avenue Bridge. The U.S. Coast Guard will be issuing a safety zone encompassing the event area from 3:00pm to 6:00pm on the day of the event. For more information contact Petty Officer John K. Jennings at (305) 535-4317.

FLORIDA-MIAMI-BISCAYNE BAY-BAY FRONT PARK: Fireworks Display

The FootWorks Miami fireworks display held 23 April between 8:30pm and 9:00pm. This display will be launched from a pontoon boat located on the waters of Biscayne Bay, east of Bay Front Park, in Miami, Florida. For questions contact Sector Miami Waterways at (305) 535-4317 or email D07-PF-SECMIAMI-MARINE-PERMITTS@uscg.mil Ref: LNM 13/15.

FLORIDA-MIAMI TO KEY LARGO: Miami to Key Largo Race

The 2015 Miami to Key Largo Race held 25 April between 8:00am and 6:00pm. This race will begin south of the Rickenbacker Causeway, in Miami, Florida, and travel south through Biscayne Bay, and finish just north of the entrance to Jewfish Creek, in Key Largo, Florida. For more information contact Petty Officer Jason Hattaway at (305) 535-4317. Ref: LNM 14/15.

FLORIDA-MIAMI-VIZCAYA: Fireworks Display

The Karen Collins Wedding at Vizcaya fireworks display held 25 April between 9:30pm and 10:00pm. This display will be launched from a barge located on the waters of Biscayne Bay, east of the Vizcaya Museum, in Miami, Florida. For questions contact Sector Miami Waterways at (305) 535-4317 or email D07-PF-SECMIAMI-MARINE-PERMITTS@uscg.mil Ref: LNM 14/15.

FLORIDA-TAMPA BAY-Garrison Channel: Tampa International Dragon Boat Races

The Pan American Dragon Boat Association will be conducting a series of boat races at the West Harbour Island Bridge and finishing at the East Harbor Island Bridge on Saturday, 25 April. A buoyed race course for the event will be installed on Friday, 24 April and will remain in place all day on Saturday, 25 April. Races will take place every 12 minutes beginning at 7:00am and ending at 6:00pm. Boating traffic will be able to pass through the race course in between races. Mariners in the area are urged to use caution when transiting the area. Contact Mike Kerkmann, the event coordinator at (813) 600-8642 with any questions or concerns throughout the event Ref: LNM 06/15.

FLORIDA-ATLANTIC OCEAN-PORT EVERGLADES: Hospice Regatta

The Hospice Regatta held 16 May between 10:00am and 4:00pm. This regatta will begin on the waters of the Atlantic Ocean by the Port Everglades Inlet, transit north 6 nautical miles, and then return back. For more information contact Petty Officer Jason Hattaway at (305) 535-4317.

FL-MIAMI-COCONUT GROVE: Coral Reef Yacht Club Regattas

Coral Reef Yacht Club Regattas held **July 2014 through July 2015** from 9:00am to 5:00pm. There will be approximately 20 to 50 participants in sailing vessels ranging from 8ft to 31ft, competing in Biscayne Bay from the south side of the Rickenbacker Causeway to Biscayne Bay Blackledge LT 2 (LLNR 49670). Further information contact Petty Officer John K. Jennings (305) 535-4317. Contact the Coral reef Yacht Club at (305) 858-1733 with specific event questions.

DATE	REGATTA
April 26	CRYC – OPTI Team Trials
July 11	J24 Fleet 10 Districts - USSC

FLORIDA-MIAMI-KEY BISCAYNE: Coconut Grove Sailing Club Regattas

Coconut Grove Sailing Club Regattas held **September 2014 through August 2015**. There will be approximately 20 to 50 participants in 16 to 40 foot sailing vessels, competing in Biscayne Bay (schedule below). Further information contact Petty Officer John K. Jennings at (305) 535-4317 or visit Coconut Club Sailing Club at <http://www.cgsc.org/>

DATE	REGATTA
May 23-24	Goombay Regatta
June 06	BBYRA OD #9
June 07	BBYRA PHRF #9
July 18	CGSC Sr Commodore's Cup
August 08-09	Single/Double handed Regattas

FLORIDA-MIAMI-KEY BISCAYNE: Coconut Grove Sailing Club Melges 32 Regattas

Coconut Grove Sailing Club Melges 32 Regattas held **September 2014 through August 2015**. There will be approximately 10 to 30 participants in 32 foot sailing vessels, competing offshore Key Biscayne and Miami Beach (schedule below). Further information contact Petty Officer John K. Jennings at (305) 535-4317 or visit Coconut Club Sailing Club at <http://www.cgsc.org/>

DATE	REGATTA
April TBDF	Melges 32 Spring Event

FLORIDA-MIAMI-BISCAYNE BAY: Biscayne Bay Yacht Racing Association

BBYRA Monthly PHRF Races held **September 13th 2014 through June 20th 2015** from 11:00am to 4:00pm. There will be approximately 25 participants in various sized sailboats transiting on the waters of Biscayne Bay between Coconut Grove and Key Biscayne, FL. For more information contact Petty Officer Jason Hattaway (305) 535-4317 or visit BBYRA Sail Boat racing in Miami <http://www.bbyra.net/index.html>

DATE	BBYRA MONTHLY PHRF RACES
April 12	BBYC Annual Sunburn Regatta PHRF #7
May 2	KBYC Annual PHRF #8
June 7	BBYRA PHRF #9 – CGSC
June 20	BBYRA PHRF #10 - CRYC

FLORIDA-MIAMI-BISCAYNE BAY: Biscayne Bay Yacht Racing Association

BBYRA Monthly One Design races held **September 14th 2014 through June 27th 2015** from 11:00am to 4:00pm. There will be approximately 25 participants in various sized sailboats transiting on the waters of Biscayne Bay between Coconut Grove and Key Biscayne, FL. Further information contact Petty Officer Jason Hattaway (305) 535-4317 or visit BBYRA Sail Boat racing in Miami <http://www.bbyra.net/index.html>

DATE	BBYRA MONTHLY ONE DESIGN RACES
April 11	BBYC Annual Sunburn Regatta OD #7
May 3	KBYC Annual OD #8
June 6	BBYRA OD #9 - CGSC
June 27	BBYRA OD #10 – KBYC



NOAA FISHERIES SERVICE

Mandatory speed restrictions of 10 knots or less are required in Seasonal Management Areas along the U.S. East Coast during times when right whales are likely to be present. The purpose of this regulation is to reduce the likelihood of deaths and serious injuries to these endangered whales that result from collisions with ships.



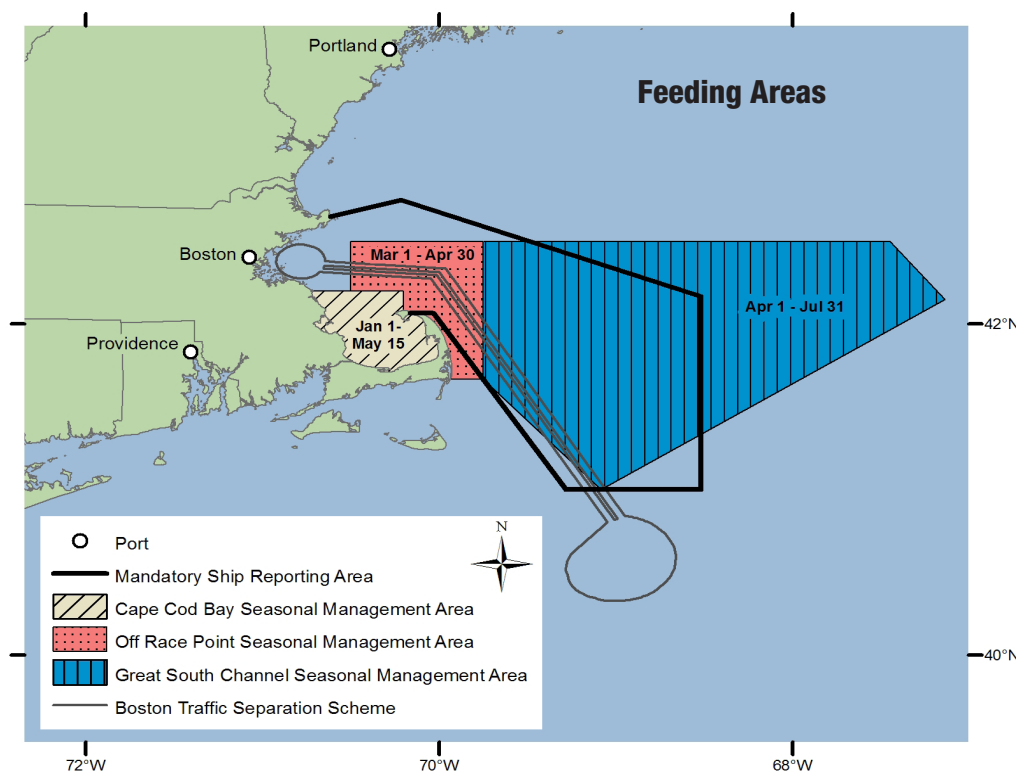
NOAA

Compliance Guide for Right Whale Ship Strike Reduction Rule (50 CFR 224.105)

ATTENTION: All vessels greater than or equal to 65 ft (19.8 m) in overall length and subject to the jurisdiction of the United States and all vessels greater than or equal to 65 ft in overall length entering or departing a port or place subject to the jurisdiction of the United States.

YOU MUST SLOW TO SPEEDS OF 10 KNOTS OR LESS IN SEASONAL MANAGEMENT AREAS

Northeast U.S. Seasonal Management Areas



Feeding Areas

Cape Cod Bay

January 1 - May 15

Includes all waters of Cape Cod Bay with Northern Boundary of 42°04'56.5"N, 070°12'W to 42°12'N, 070°12'W then due west back to shore.

Off Race Point

March 1 - April 30

Waters Bounded by:
42°04'56.5"N 070°12'W
42°12'N, 070°12'W
42°12'N, 070°30'W
42°30'N, 070°30'W
42°30'N, 069°45'W
41°40'N, 069°45'W
then due west back to shore.

Great South Channel

April 1 - July 31

Waters Bounded by:
42°30'N, 069°45'W
42°30'N, 067°27'W
42°09'N, 067°08'24"W
41°00'N, 069°05'W
41°40'N, 069°45'W
then back to starting pt.

The rule does not apply to waters inshore of COLREGS lines.

Vessels may operate at a speed greater than 10 knots only if necessary to maintain a safe maneuvering speed in an area where conditions severely restrict vessel maneuverability as determined by the pilot or master.

If a deviation from the 10 knot speed restriction is necessary, the following information must be entered into the logbook:

- Reasons for deviation
- Speed at which vessel is operated
- Latitude and longitude at time of deviation
- Time and duration of deviation
- Master of the vessel shall sign and date the logbook entry

Migratory Route

November 1 through April 30

Vessel speed is restricted in the following areas:

• **Block Island Sound waters bounded by:**

40°51'53.7" N 070°36'44.9" W
 41°20'14.1" N 070°49'44.1" W
 41°04'16.7" N 071°51'21.0" W
 40°35'56.5" N 071°38'25.1" W
 then back to starting point.

• **Within a 20-nm (37 km) radius of the following (as measured seaward from the COLREGS lines):**

- **Ports of New York/New Jersey:**

40°29'42.2"N 073°55'57.6"W

- **Entrance to the Delaware Bay**

(Ports of Philadelphia and Wilmington):

38°52'27.4"N 075°01'32.1"W

- **Entrance to the Chesapeake Bay**

(Ports of Hampton Roads and Baltimore):

37°00'36.9"N 075°57'50.5"W

- **Ports of Morehead City and Beaufort, NC:**

34°41'32.0"N 076°40'08.3"W

• **Within a continuous area 20 nm from shore between Wilmington, NC, to Brunswick, GA, bounded by the following:**

Point	Latitude	Longitude
A	34°10'30"N	077°49'12"W
B	33°56'42"N	077°31'30"W
C	33°36'30"N	077°47'06"W
D	33°28'24"N	078°32'30"W
E	32°59'06"N	078°50'18"W
F	31°50'00"N	080°33'12"W
G	31°27'00"N	080°51'36"W

and west back to the shore.

Calving and Nursery Grounds

November 15 through April 15

Vessel speed is restricted in the area bounded to the north by latitude 31°27'N; to the south by latitude 29°45'N; to the east by longitude 080°51'36"W.

For more information, visit:

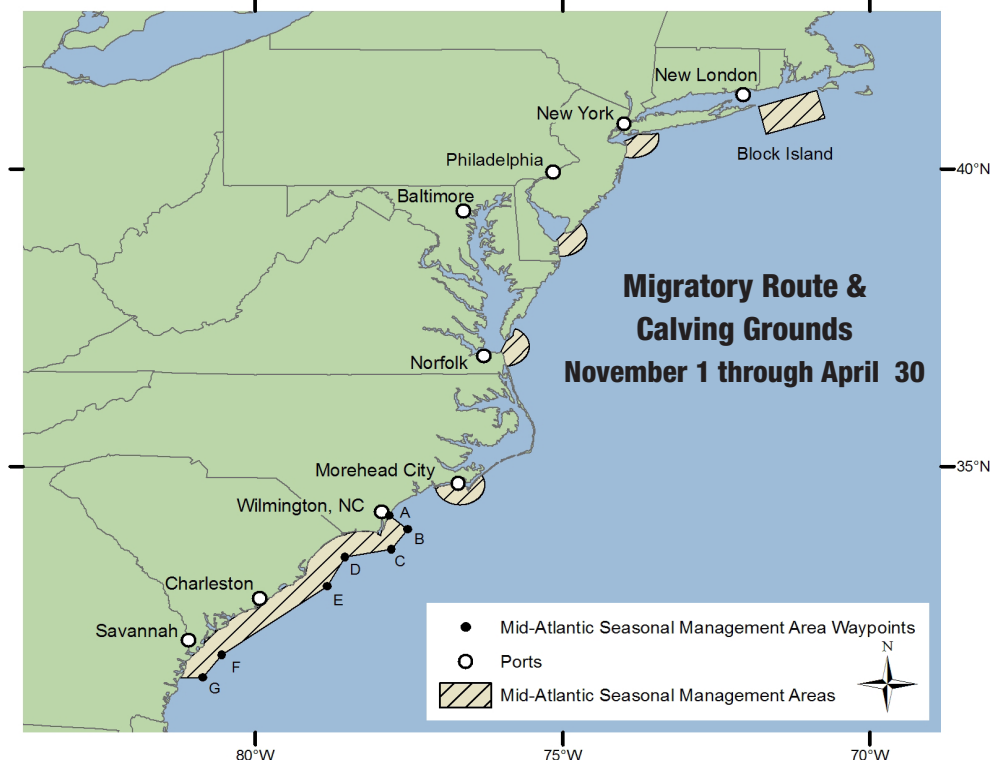
<http://www.nmfs.noaa.gov/pr/shipstrike>

<http://nero.noaa.gov/shipstrike>

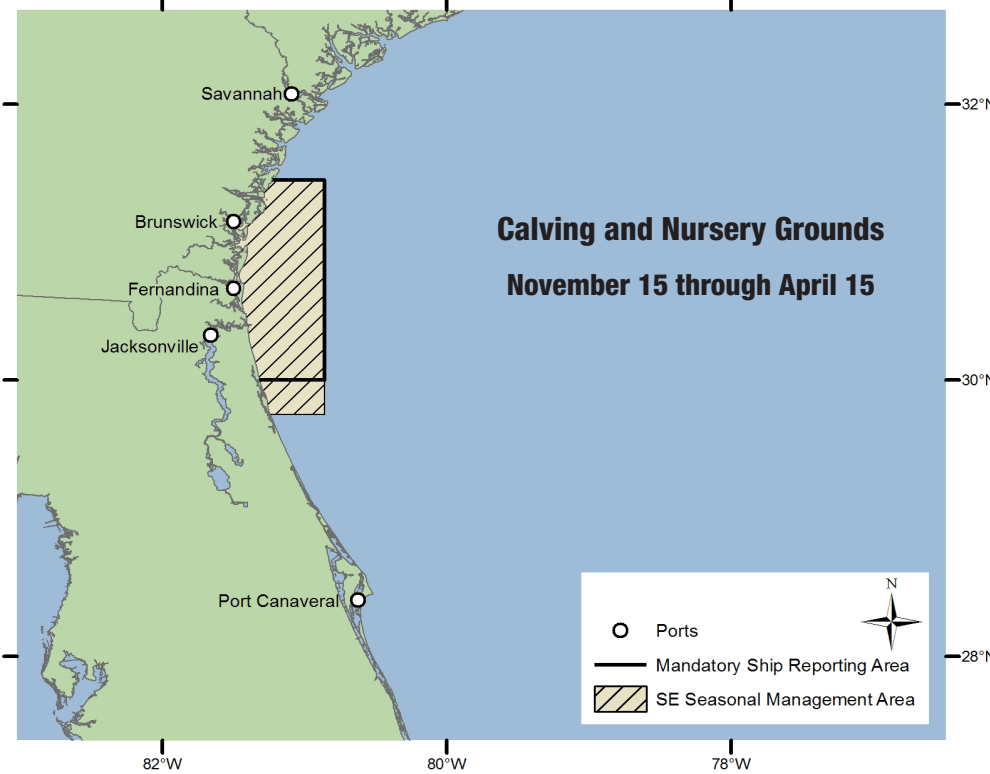
<http://rightwhalessouth.nmfs.noaa.gov>

*Right Whale Ship Strike Reduction Rule
 expires on December 9, 2013*

Mid-Atlantic U.S. Seasonal Management Areas



Southeast U.S. Seasonal Management Area



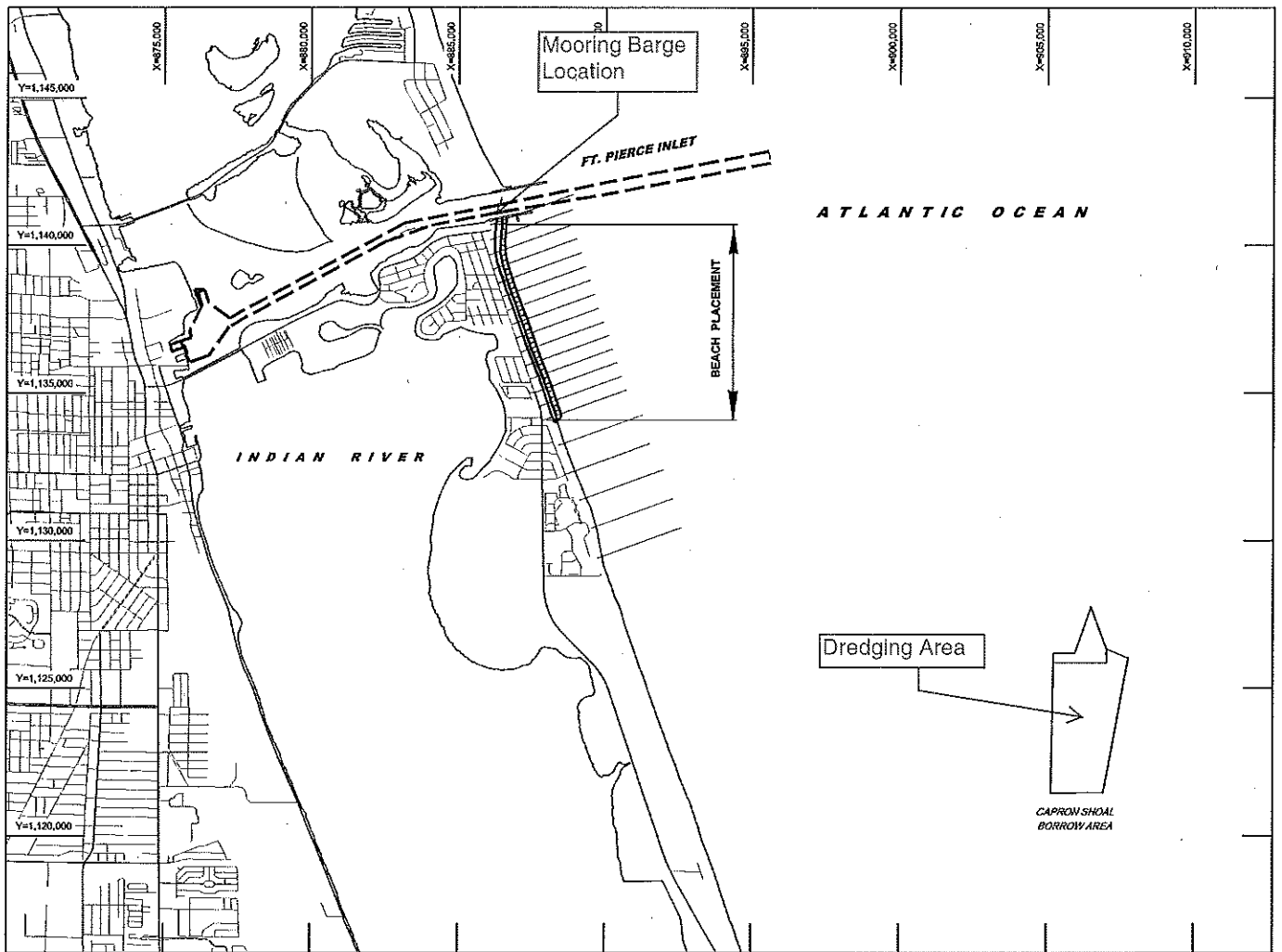
The rule does not apply to waters inshore of COLREGS lines.

Voluntary Dynamic Management Areas (DMAs) may also be established by NOAA Fisheries Service. Mariners are encouraged to avoid these areas or reduce speeds to 10 knots or less while transiting through these areas. NOAA Fisheries Service will announce DMAs to mariners through its customary maritime communication media.

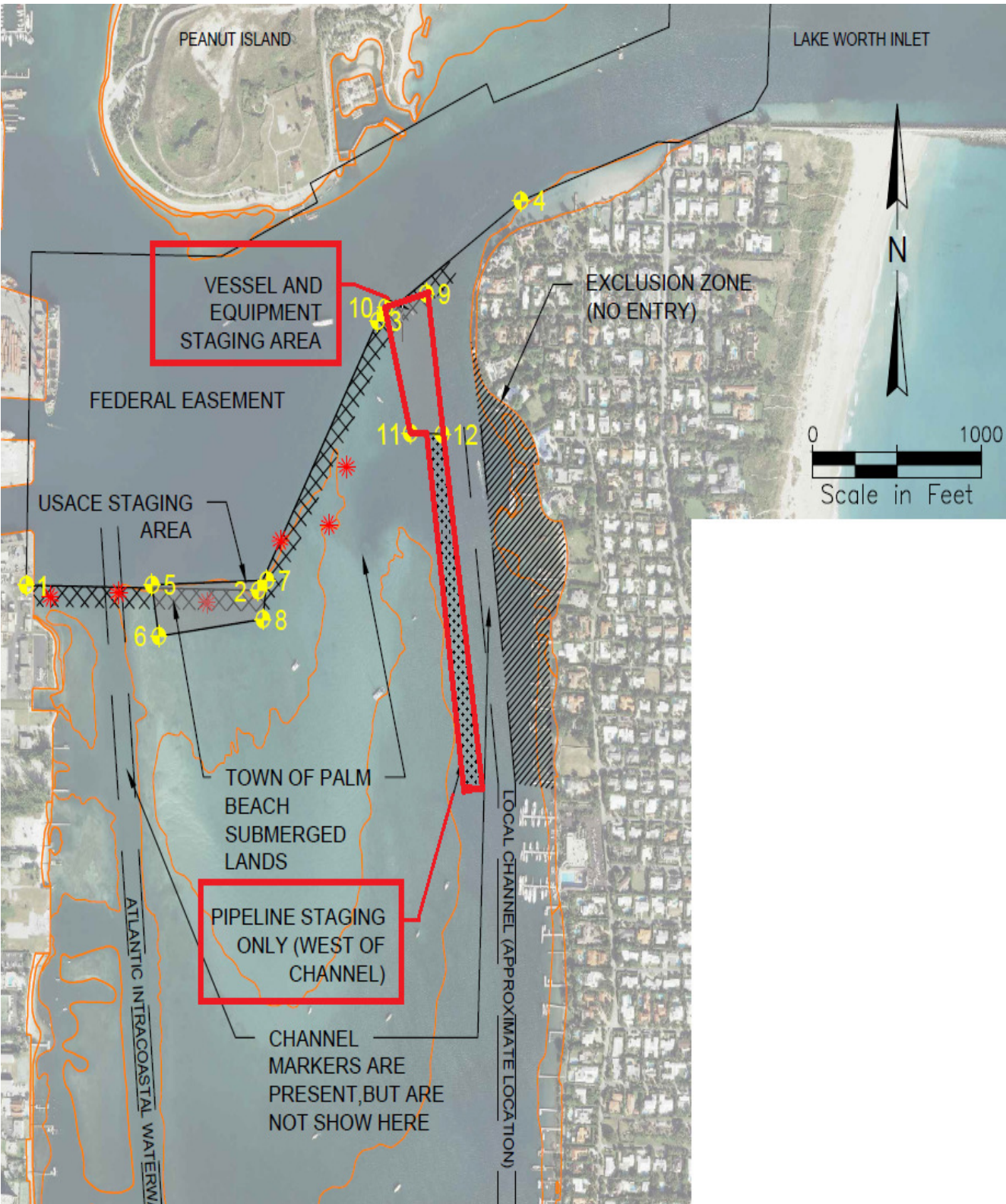
This serves as NOAA's small entity compliance guide.

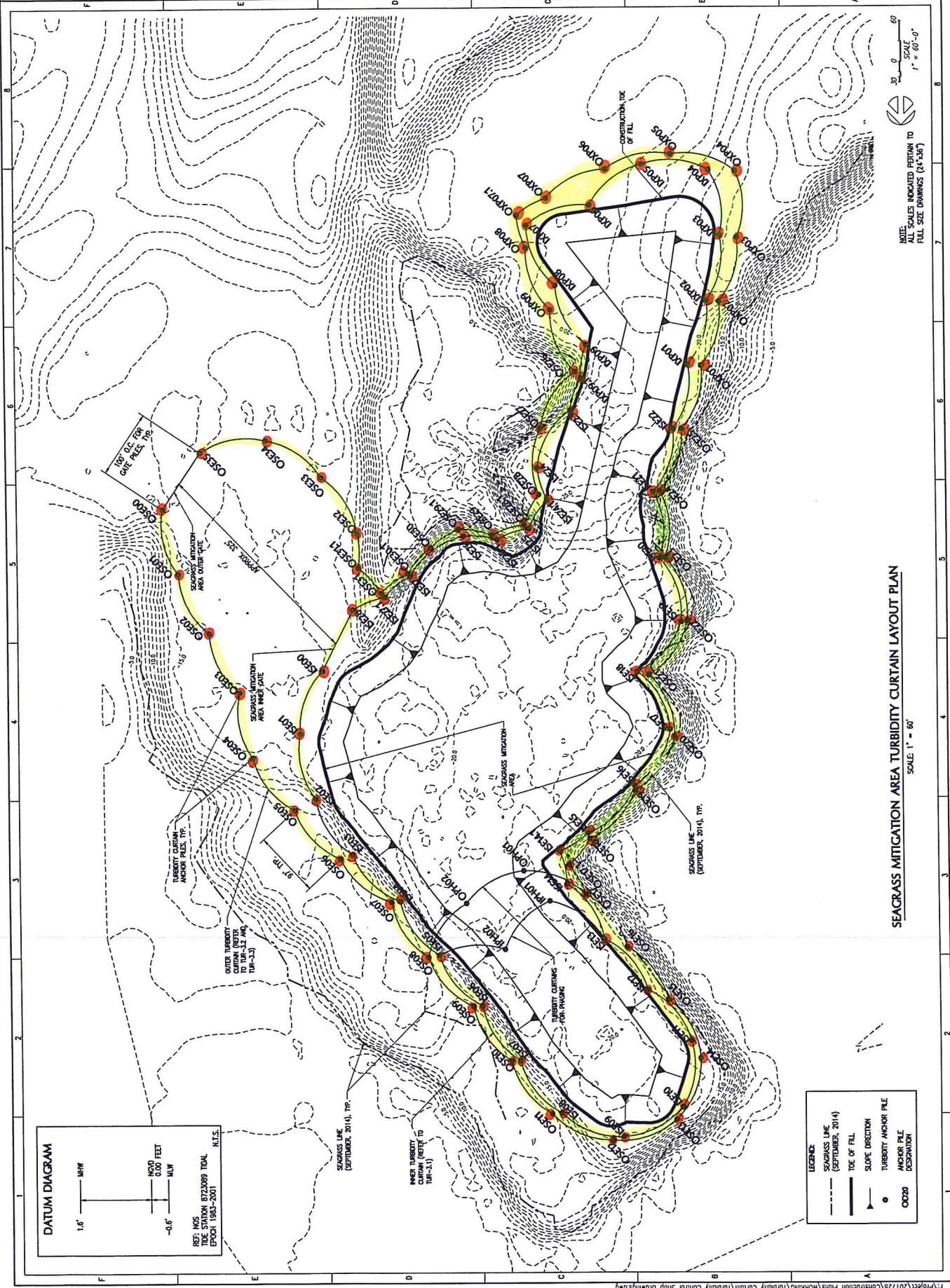
OMB Control #0648-0580

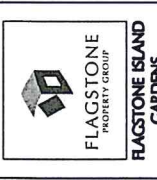
U.S. Department of Commerce | National Oceanic and Atmospheric Administration | National Marine Fisheries Service



Lake Worth Lagoon Staging Area:







COASTAL SYSTEMS INTERNATIONAL, INC.
664 South Duke Highway
Coral Gables, Florida 33146
Tel: 305-441-1111
Fax: 305-441-1114
www.coastalsystemsintl.com
State of Florida ID #7087
Professional Engineer
Civil Engineering and Management

CONSULTANTS

SUBMITTAL
ISSUED FOR CONSTRUCTION
8/14/2014

ISSUE	DATE	DESCRIPTION
1	8/14/2014	ISSUED FOR CONSTRUCTION

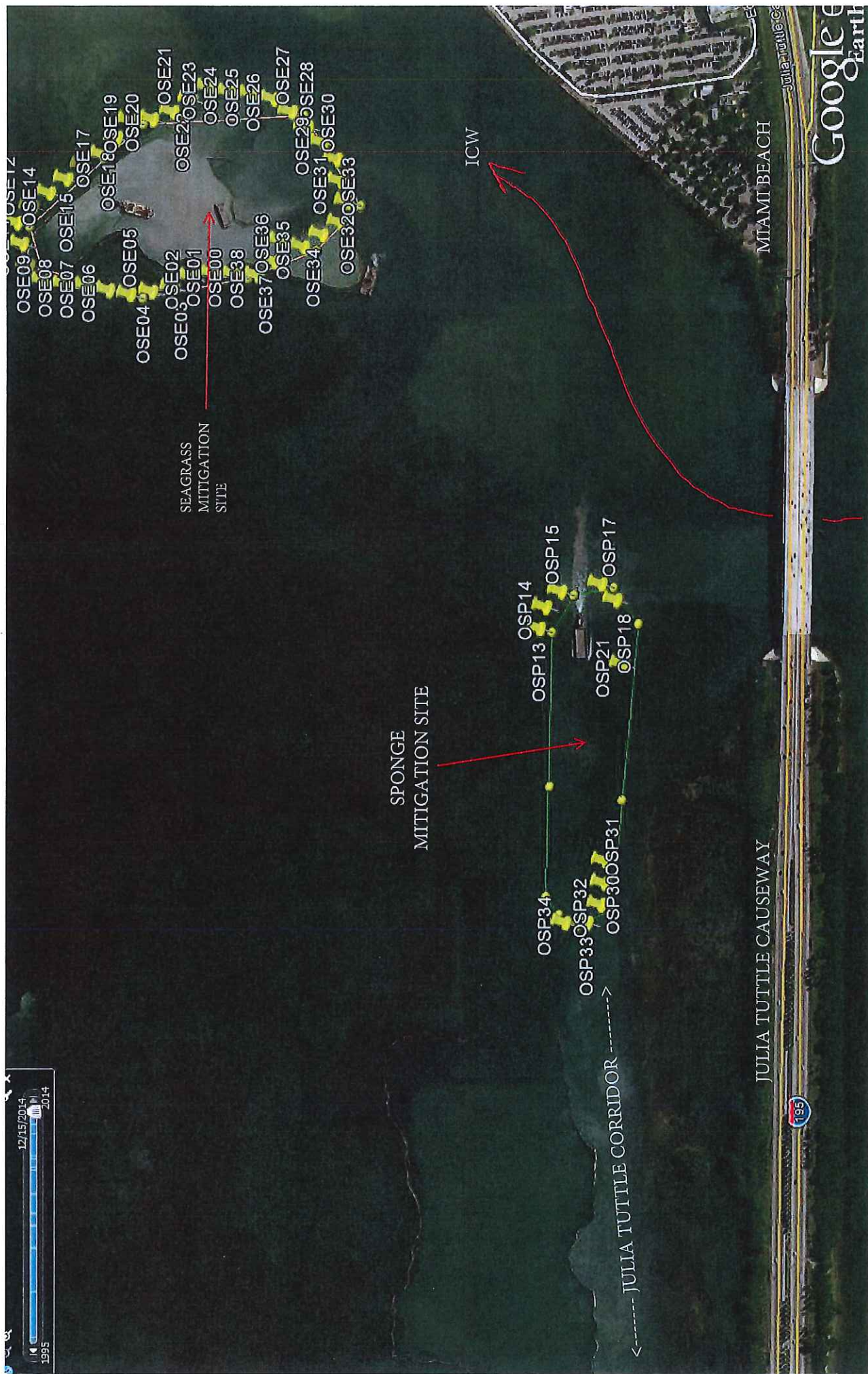
PROJECT NO. 201728
DATE: 8/14/2014
DRAWN BY: MAA
CHECKED BY: TNG
ENGINEER OF RECORD

PROJECT NO. 201728
DATE: 8/14/2014
DRAWN BY: MAA
CHECKED BY: TNG
ENGINEER OF RECORD

FILE AND CURTAIN
LAYOUT PLAN - SPONGE
AREA

TUR-20





Cashman dredging
Island Garden



2 Cashman dredging Island Garden